

RenaissanceRe Holdings Ltd. Financial Supplement September 30, 2023

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RenaissanceRe Holdings Ltd. Basis of Presentation

RenaissanceRe Holdings Ltd. (the "Company" or "RenaissanceRe") is a global provider of reinsurance and insurance that specializes in matching well-structured risks with efficient sources of capital. The Company provides property, casualty and specialty reinsurance and certain insurance solutions to customers, principally through intermediaries. Established in 1993, the Company has offices in Bermuda, Australia, Canada, Ireland, Singapore, Switzerland, the United Kingdom and the United States.

This financial supplement includes certain financial measures that are not calculated in accordance with generally accepted accounting principles in the U.S. ("GAAP") including "operating income (loss) available (attributable) to RenaissanceRe common shareholders," "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted," "operating return on average common equity - annualized," "tangible book value per common share," "tangible book value," "retained total investment result," "retained investments, at fair value," "retained investments, unrealized gain (loss)" and "operating (income) loss attributable to redeemable noncontrolling interests." A reconciliation of such measures to the most comparable GAAP figures is presented in the attached supplemental financial data. See pages 28 through 35 for "Comments on Non-GAAP Financial Measures."

All information contained herein is unaudited. Unless otherwise noted, amounts are in thousands of United States Dollars, except for share and per share amounts and ratio information. Certain prior period comparatives have been reclassified to conform to the current presentation. This supplement is being provided for informational purposes only. It should be read in conjunction with documents filed by RenaissanceRe with the U.S. Securities and Exchange Commission, including its Annual Reports on Form 10-K and its Quarterly Reports on Form 10-Q. Please refer to the Company's website at <u>www.renre.com</u> for further information about RenaissanceRe.

Cautionary Statement Regarding Forward-Looking Statements

Any forward-looking statements made in this Financial Supplement reflect RenaissanceRe's current views with respect to future events and financial performance and are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The Company may also make forward-looking statements with respect to its business and industry, such as those relating to its strategy and management objectives, plans and expectations regarding its response and ability to adapt to changing economic conditions, market standing and product volumes, estimates of net negative impact and insured losses from loss events and the acquisition of certain direct and indirect subsidiaries of American International Group, Inc., including Validus Holdings, Ltd., Validus Specialty, LLC, and Validus Reinsurance, Ltd. (the acquisitions, together with the other transactions contemplated by the Stock Purchase Agreement, the "Validus Acquisition") and its impact on the Company's business, among other things. These statements are subject to numerous factors that could cause actual results to differ materially from those set forth in or implied by such forward-looking statements, including the following:the Company's exposure to natural and non-natural catastrophic events

and circumstances and the variance it may cause in the Company's financial results; the effect of climate change on the Company's business, including the trend towards increasingly frequent and severe climate events; the effectiveness of the Company's claims and claim expense reserving process; the effect of emerging claims and coverage issues; the performance of the Company's investment portfolio and financial market volatility; the effects of inflation; difficulties in integrating the acquired business from the Validus Acquisition; risk that the due diligence process that the Company undertook in connection with the Validus Acquisition may not have revealed all facts that may be relevant in connection with the Validus Acquisition; that historical financial statements of Validus Reinsurance Ltd. are not representative of the future financial position, future results of operations or future cash flows of Validus Reinsurance Ltd. following the Validus Acquisition; the ability of the Company's ceding companies and delegated authority counterparties to accurately assess the risks they underwrite; the Company's ability to maintain its financial strength ratings; the highly competitive nature of the Company's industry and its reliance on a small number of brokers; collection on claimed retrocessional coverage, and new retrocessional reinsurance being available on acceptable terms or at all; the historically cyclical nature of the (re)insurance industries; the Company's ability to attract and retain key executives and employees; the Company's ability to successfully implement its business strategies and initiatives; the Company's exposure to credit loss from counterparties; the Company's need to make many estimates and judgments in the preparation of its financial statements; the Company's ability to effectively manage capital on behalf of investors in joint ventures or other entities it manages; changes to the accounting rules and regulatory systems applicable to the Company's business, including changes in Bermuda and U.S. laws and regulations; other political, regulatory or industry initiatives adversely impacting the Company; the Company's ability to comply with covenants in its debt agreements; the effect of adverse economic factors, including changes in prevailing interest rates and recession or the perception that recession may occur; the effect of cybersecurity risks, including technology breaches or failure; a contention by the U.S. Internal Revenue Service that any of the Company's Bermuda subsidiaries are subject to taxation in the U.S.; the effects of possible future tax reform legislation and regulations in the jurisdictions in which the Company operates; the Company's ability to determine any impairments taken on its investments; the Company's ability to raise capital on acceptable terms, including through debt instruments, the capital markets, and third party investments in the Company's joint ventures and managed funds; the Company's ability to comply with applicable sanctions and foreign corrupt practices laws; the Company's dependence on the ability of its operating subsidiaries to declare and pay dividends; and other factors affecting future results disclosed in RenaissanceRe's filings with the SEC, including its Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q.

RenaissanceRe Holdings Ltd. Financial Highlights

| | | Three mor | nth | s ended | | Nine months ended | | | |
|--|----|----------------------|-----|----------------------|----|----------------------|----|----------------------|--|
| | s | eptember 30, 2023 | S | eptember 30, 2022 | S | eptember 30, 2023 | Se | eptember 30, 2022 | |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders | \$ | 193,988 | \$ | (825,344) | \$ | 949,075 | \$ | (1,544,670) | |
| Operating income (loss) available (attributable) to RenaissanceRe common shareholders ⁽¹⁾ | \$ | 422,303 | \$ | (396,674) | \$ | 1,189,746 | \$ | (6,597) | |
| Underwriting income | | | | | | | | | |
| Gross premiums written | \$ | 1,618,443 | \$ | 2,220,661 | \$ | 7,060,325 | \$ | 7,628,264 | |
| Net premiums written | | 1,421,260 | | 1,821,711 | | 5,880,766 | | 5,850,544 | |
| Underwriting income (loss) | | 385,804 | | (683,114) | | 1,106,438 | | (166,450) | |
| Net claims and claim expense ratio: | | | | | | | | | |
| Current accident year | | 58.1 % | | 113.2 % |) | 55.3 % | | 76.6 % | |
| Prior accident years | | (9.0)% | _ | (1.8)% | | (5.6)% | | (1.9)% | |
| Calendar year | | 49.1 % | | 111.4 % | , | 49.7 % | | 74.7 % | |
| Acquisition expense ratio | | 24.2 % | | 23.6 % | , | 24.5 % | | 24.5 % | |
| Operating expense ratio | | 4.7 % | | 3.7 % | | 4.6 % | | 4.4 % | |
| Combined ratio | | 78.0 % | | 138.7 % | , | 78.8 % | | 103.6 % | |
| Fee income | | | | | | | | | |
| Management fee income | \$ | 44,486 | \$ | 24,989 | \$ | 128,830 | \$ | 82,918 | |
| Performance fee income | | 20,072 | | 739 | | 37,181 | | 5,414 | |
| Total fee income | \$ | 64,558 | \$ | 25,728 | \$ | 166,011 | \$ | 88,332 | |
| Investment results - managed | | | | | | | | | |
| Net investment income | \$ | 329,108 | \$ | 157,793 | \$ | 876,148 | \$ | 348,695 | |
| Net realized and unrealized gains (losses) on investments | | (228,087) | | (641,500) | | (171,417) | | (1,968,624) | |
| Total investment result | \$ | 101,021 | \$ | (483,707) | \$ | 704,731 | \$ | (1,619,929) | |
| Total investment return - annualized | _ | 2.0 % | - | (8.9)% | , | 4.2 % | _ | (10.1)% | |
| Investment results - retained ⁽¹⁾ | | | | | | | | | |
| Net investment income | \$ | 216,764 | \$ | 110,105 | \$ | 574,088 | \$ | 247,763 | |
| Net realized and unrealized gains (losses) on investments | | (220,486) | | (453,242) | | (204,622) | | (1,613,936) | |
| Total investment result | \$ | (3,722) | \$ | (343,137) | \$ | 369,466 | \$ | (1,366,173) | |
| Total investment return - annualized | | 0.0 % | | (9.6)% | , | 3.1 % | | (12.7)% | |

(1) See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

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Financial Highlights - Per Share Data & ROE

| | | Three mo | nths | ended | | Nine mor | nths e | ended |
|---|-----|--------------------|------|---------------------|----|---------------------|--------|---------------------|
| | Sep | tember 30, 2023 | Se | ptember 30, 2022 | Se | ptember 30, 2023 | Se | ptember 30, 2022 |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic | \$ | 3.81 | \$ | (19.27) | \$ | 20.17 | \$ | (35.84) |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted | \$ | 3.80 | \$ | (19.27) | \$ | 20.13 | \$ | (35.84) |
| Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾ | \$ | 8.33 | \$ | (9.27) | \$ | 25.32 | \$ | (0.16) |
| | | | | | | | | |
| Average shares outstanding - basic | | 50,261 | | 42,837 | | 46,345 | | 43,121 |
| Average shares outstanding - diluted | | 50,358 | | 42,837 | | 46,451 | | 43,121 |
| | | | | | | | | |
| Return on average common equity - annualized | | 11.5 % | | (72.4)% | | 22.1 % | | (40.5)% |
| Operating return on average common equity - annualized ⁽¹⁾ | | 25.0 % | | (34.8)% | | 27.7 % | | (0.2)% |

| | Se | ptember 30, 2023 | De | ecember 31, 2022 |
|---|----|---------------------|----|---------------------|
| Book value per common share | \$ | 133.63 | \$ | 104.65 |
| Tangible book value per common share ⁽¹⁾ | \$ | 128.71 | \$ | 98.81 |
| Tangible book value per common share plus accumulated dividends ⁽¹⁾ | \$ | 154.85 | \$ | 123.81 |
| Year to date change in book value per common share plus change in accumulated dividends | | 28.8 % | , | (19.7)% |
| Year to date change in tangible book value per common share plus change in accumulated dividends ⁽¹⁾ | | 31.4 % | , | (20.6)% |

(1) See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Summary Consolidated Financial Statements Consolidated Statements of Operations

| | Three mor | nths ended | Nine mon | ths ended |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| | September 30, 2023 | September 30, 2022 | September 30, 2023 | September 30, 2022 |
| Revenues | | | | |
| Gross premiums written | \$1,618,443 | \$2,220,661 | \$7,060,325 | \$7,628,264 |
| Net premiums written | \$1,421,260 | \$1,821,711 | \$5,880,766 | \$5,850,544 |
| Decrease (increase) in unearned premiums | 334,616 | (54,690) | (659,078) | (1,140,715) |
| Net premiums earned | 1,755,876 | 1,767,021 | 5,221,688 | 4,709,829 |
| Net investment income | 329,108 | 157,793 | 876,148 | 348,695 |
| Net foreign exchange gains (losses) | (25,886) | (1,383) | (53,877) | (67,690) |
| Equity in earnings (losses) of other ventures | 10,842 | 1,739 | 28,072 | 2,732 |
| Other income (loss) | (5,866) | 2,834 | (6,296) | 4,950 |
| Net realized and unrealized gains (losses) on investments | (228,087) | (641,500) | (171,417) | (1,968,624) |
| Total revenues | 1,835,987 | 1,286,504 | 5,894,318 | 3,029,892 |
| Expenses | | | | |
| Net claims and claim expenses incurred | 861,576 | 1,967,931 | 2,593,987 | 3,515,903 |
| Acquisition expenses | 425,745 | 417,644 | 1,280,547 | 1,155,389 |
| Operational expenses | 82,751 | 64,560 | 240,716 | 204,987 |
| Corporate expenses | 17,143 | 10,384 | 53,357 | 35,238 |
| Interest expense | 22,951 | 12,101 | 49,980 | 35,951 |
| Total expenses | 1,410,166 | 2,472,620 | 4,218,587 | 4,947,468 |
| Income (loss) before taxes | 425,821 | (1,186,116) | 1,675,731 | (1,917,576) |
| Income tax benefit (expense) | (9,295) | (2,814) | (44,139) | 64,427 |
| Net income (loss) | 416,526 | (1,188,930) | 1,631,592 | (1,853,149) |
| Net (income) loss attributable to redeemable noncontrolling interests | (213,695) | 372,429 | (655,986) | 335,010 |
| Net income (loss) attributable to RenaissanceRe | 202,831 | (816,501) | 975,606 | (1,518,139) |
| Dividends on preference shares | (8,843) | (8,843) | (26,531) | (26,531) |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders | \$ 193,988 | \$ (825,344) | \$ 949,075 | \$(1,544,670) |
| | | | | |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic | \$ 3.81 | \$ (19.27) | \$ 20.17 | \$ (35.84) |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted | \$ 3.80 | \$ (19.27) | \$ 20.13 | \$ (35.84) |
| Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾ | \$ 8.33 | \$ (9.27) | \$ 25.32 | \$ (0.16) |
| Return on average common equity - annualized | 11.5 % | (72.4)% | 22.1 % | (40.5)% |
| Operating return on average common equity - annualized ⁽¹⁾ | 25.0 % | (34.8)% | 27.7 % | . , |
| | | (= =);;; | . ,. | |

(1) See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Summary Consolidated Financial Statements Consolidated Balance Sheets

| | September 30, 2023 | December 31, 2022 |
|--|-----------------------|------------------------------|
| Assets | | • • • • • • • • • • • |
| Fixed maturity investments trading, at fair value – amortized cost \$16,754,568 at September 30, 2023 (December 31, 2022 – \$15,038,551) | \$ 16,083,046 | \$ 14,351,402 |
| Short term investments, at fair value - amortized cost \$6,521,007 at September 30, 2023 (December 31, 2022 - \$4,671,581) | 6,519,207 | 4,669,272 |
| Equity investments, at fair value | 95,342 | 625,058 |
| Other investments, at fair value | 3,167,941 | 2,494,954 |
| Investments in other ventures, under equity method | 101,103 | 79,750 |
| Total investments | 25,966,639 | 22,220,436 |
| Cash and cash equivalents | 1,195,884 | 1,194,339 |
| Premiums receivable | 5,928,809 | 5,139,471 |
| Prepaid reinsurance premiums | 1,028,916 | 1,021,412 |
| Reinsurance recoverable | 4,253,259 | 4,710,925 |
| Accrued investment income | 153,573 | 121,501 |
| Deferred acquisition costs | 1,267,088 | 1,171,738 |
| Receivable for investments sold | 480,727 | 350,526 |
| Other assets | 334,284 | 384,702 |
| Goodwill and other intangibles | 233,897 | 237,828 |
| Total assets | \$ 40,843,076 | \$ 36,552,878 |
| Liabilities, Noncontrolling Interests and Shareholders' Equity | | |
| Liabilities | | |
| Reserve for claims and claim expenses | \$ 15,955,165 | \$ 15,892,573 |
| Unearned premiums | 5,222,496 | 4,559,107 |
| Debt | 1,882,893 | 1,170,442 |
| Reinsurance balances payable | 3,323,606 | 3,928,281 |
| Payable for investments purchased | 811,578 | 493,776 |
| Other liabilities | 396,487 | 648,036 |
| Total liabilities | 27,592,225 | 26,692,215 |
| Redeemable noncontrolling interests | 5,662,234 | 4,535,389 |
| Shareholders' Equity | | |
| Preference shares: \$1.00 par value – 30,000 shares issued and outstanding at September 30, 2023 (December 31, 2022 – 30,000) | 750,000 | 750,000 |
| Common shares: \$1.00 par value - 51,173,930 shares issued and outstanding at September 30, 2023 (December 31, 2022 - 43,717,836) | 51,174 | 43,718 |
| Additional paid-in capital | 1,836,742 | 475,647 |
| Accumulated other comprehensive loss | (14,506) | (15,462) |
| Retained earnings | 4,965,207 | 4,071,371 |
| Total shareholders' equity attributable to RenaissanceRe | 7,588,617 | 5,325,274 |
| Total liabilities, noncontrolling interests and shareholders' equity | \$ 40,843,076 | \$ 36,552,878 |
| | | |
| Book value per common share | \$ 133.63 | \$ 104.65 |

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Underwriting and Reserves Consolidated Segment Underwriting Results

| | | \$ 444,872 \$ 976,388 \$ 1,421,260 \$ 696,520 \$ 1,125,191 \$ 1 \$ 760,365 \$ 995,511 \$ 1,755,876 \$ 839,817 \$ 927,204 \$ 1 206,361 655,215 861,576 1,372,583 595,348 1 143,348 282,397 425,745 141,675 275,969 54,624 28,127 82,751 48,158 16,402 | | | | | | | | 0, 2022 | | |
|---|----|--|----|-----------|----|-----------|----|-----------|----|-----------|----|-----------|
| | | Property | C | | | Total | | Property | C | | | Total |
| Gross premiums written | \$ | 511,012 | \$ | 1,107,431 | \$ | 1,618,443 | \$ | 800,330 | \$ | 1,420,331 | \$ | 2,220,661 |
| Net premiums written | \$ | 444,872 | \$ | 976,388 | \$ | 1,421,260 | \$ | 696,520 | \$ | 1,125,191 | \$ | 1,821,711 |
| Net premiums earned | \$ | 760,365 | \$ | 995,511 | \$ | 1,755,876 | \$ | 839,817 | \$ | 927,204 | \$ | 1,767,021 |
| Net claims and claim expenses incurred | | 206,361 | | 655,215 | | 861,576 | | 1,372,583 | | 595,348 | | 1,967,931 |
| Acquisition expenses | | 143,348 | | 282,397 | | 425,745 | | 141,675 | | 275,969 | | 417,644 |
| Operational expenses | | 54,624 | | 28,127 | | 82,751 | | 48,158 | | 16,402 | | 64,560 |
| Underwriting income (loss) | \$ | 356,032 | \$ | 29,772 | \$ | 385,804 | \$ | (722,599) | \$ | 39,485 | \$ | (683,114) |
| | | | | | | | - | | | | - | |
| Net claims and claim expenses incurred: | | | | | | | | | | | | |
| Current accident year | \$ | 350,238 | \$ | 669,285 | \$ | 1,019,523 | \$ | 1,396,842 | \$ | 602,995 | \$ | 1,999,837 |
| Prior accident years | | (143,877) | | (14,070) | | (157,947) | | (24,259) | | (7,647) | | (31,906) |
| Total | \$ | 206,361 | \$ | 655,215 | \$ | 861,576 | \$ | 1,372,583 | \$ | 595,348 | \$ | 1,967,931 |
| | | | | | | | - | | | | | |
| Net claims and claim expense ratio: | | | | | | | | | | | | |
| Current accident year | | 46.1 % | | 67.2 % | | 58.1 % | | 166.3 % | | 65.0 % | | 113.2 % |
| Prior accident years | | (19.0)% | | (1.4)% | | (9.0)% | | (2.9)% | | (0.8)% | | (1.8)% |
| Calendar year | | 27.1 % | | 65.8 % | | 49.1 % | | 163.4 % | | 64.2 % | | 111.4 % |
| Acquisition expense ratio | | 18.9 % | | 28.4 % | | 24.2 % | | 16.9 % | | 29.7 % | | 23.6 % |
| Operating expense ratio | | 7.2 % | | 2.8 % | | 4.7 % | | 5.7 % | | 1.8 % | | 3.7 % |
| Combined ratio | _ | 53.2 % | _ | 97.0 % | _ | 78.0 % | _ | 186.0 % | _ | 95.7 % | _ | 138.7 % |



Underwriting and Reserves Consolidated Segment Underwriting Results

| | Nine months ended September 30, 2023 | | | | | | | Nine months ended September 30, 2022 | | | | | | |
|---|--------------------------------------|-----------|----|---------------------------|----|-----------|----|--------------------------------------|----|---------------------------|----|-----------|--|--|
| | | Property | C | Casualty and Specialty | | Total | | Property | (| Casualty and Specialty | | Total | | |
| Gross premiums written | \$ 3 | 3,217,817 | \$ | 3,842,508 | \$ | 7,060,325 | \$ | 3,362,159 | \$ | 4,266,105 | \$ | 7,628,264 | | |
| Net premiums written | \$ 2 | 2,609,356 | \$ | 3,271,410 | \$ | 5,880,766 | \$ | 2,474,661 | \$ | 3,375,883 | \$ | 5,850,544 | | |
| Net premiums earned | \$ 2 | 2,206,471 | \$ | 3,015,217 | \$ | 5,221,688 | \$ | 2,081,989 | \$ | 2,627,840 | \$ | 4,709,829 | | |
| Net claims and claim expenses incurred | | 675,963 | | 1,918,024 | | 2,593,987 | | 1,804,268 | | 1,711,635 | | 3,515,903 | | |
| Acquisition expenses | | 429,273 | | 851,274 | | 1,280,547 | | 406,338 | | 749,051 | | 1,155,389 | | |
| Operational expenses | | 165,514 | | 75,202 | | 240,716 | | 144,717 | | 60,270 | | 204,987 | | |
| Underwriting income (loss) | \$ | 935,721 | \$ | 170,717 | \$ | 1,106,438 | \$ | (273,334) | \$ | 106,884 | \$ | (166,450) | | |
| | | | | | _ | | | | | | | | | |
| Net claims and claim expenses incurred: | | | | | | | | | | | | | | |
| Current accident year | \$ | 933,172 | \$ | 1,955,612 | \$ | 2,888,784 | \$ | 1,880,337 | \$ | 1,728,262 | \$ | 3,608,599 | | |
| Prior accident years | | (257,209) | | (37,588) | | (294,797) | | (76,069) | | (16,627) | | (92,696) | | |
| Total | \$ | 675,963 | \$ | 1,918,024 | \$ | 2,593,987 | \$ | 1,804,268 | \$ | 1,711,635 | \$ | 3,515,903 | | |
| | | | | | _ | | - | | - | | | | | |
| Net claims and claim expense ratio: | | | | | | | | | | | | | | |
| Current accident year | | 42.3 % | | 64.9 % | | 55.3 % | | 90.3 % | | 65.8 % | | 76.6 % | | |
| Prior accident years | | (11.7)% | | (1.3)% | | (5.6)% | | (3.6)% | | (0.7)% | | (1.9)% | | |
| Calendar year | | 30.6 % | | 63.6 % | | 49.7 % | | 86.7 % | | 65.1 % | | 74.7 % | | |
| Acquisition expense ratio | | 19.5 % | | 28.2 % | | 24.5 % | | 19.4 % | | 28.5 % | | 24.5 % | | |
| Operating expense ratio | | 7.5 % | | 2.5 % | | 4.6 % | | 7.0 % | | 2.3 % | | 4.4 % | | |
| Combined ratio | _ | 57.6 % | _ | 94.3 % | _ | 78.8 % | _ | 113.1 % | _ | 95.9 % | | 103.6 % | | |



Underwriting and Reserves Consolidated Underwriting Results - Five Quarter Trend

| | Total | |
|---|---|--------|
| | September 30, 2023 June 30, 2023 March 31, 2023 December 31, 2023 September 2023 | |
| Gross premiums written | \$ 1,618,443 \$ 2,651,621 \$ 2,790,261 \$ 1,585,276 \$ 2,220 | ,661 |
| Net premiums written | \$ 1,421,260 \$ 2,195,803 \$ 2,263,703 \$ 1,345,616 \$ 1,821 | ,711 |
| Net premiums earned | \$ 1,755,876 \$ 1,785,262 \$ 1,680,550 \$ 1,624,160 \$ 1,767 | ,021 |
| Net claims and claim expenses incurred | 861,576 931,211 801,200 822,937 1,967 | ,931 |
| Acquisition expenses | 425,745 422,545 432,257 413,217 417 | ,644 |
| Operational expenses | 82,751 80,491 77,474 71,704 64 | ,560 |
| Underwriting income (loss) | \$385,804 \$351,015 \$369,619 \$316,302 \$(683 | ,114) |
| | | |
| Net claims and claim expenses incurred: | | |
| Current accident year | \$ 1,019,523 \$ 963,309 \$ 905,952 \$ 977,823 \$ 1,999 | ,837 |
| Prior accident years | (157,947) (32,098) (104,752) (154,886) (31 | ,906) |
| Total | \$ 861,576 \$ 931,211 \$ 801,200 \$ 822,937 \$ 1,967 | ,931 |
| | | |
| Net claims and claim expense ratio: | | |
| Current accident year | 58.1 % 54.0 % 53.9 % 60.2 % 1 | 13.2 % |
| Prior accident years | (9.0)% (1.8)% (6.2)% (9.5)% | (1.8)% |
| Calendar year | 49.1 % 52.2 % 47.7 % 50.7 % 1 | 11.4 % |
| Acquisition expense ratio | 24.2 % 23.6 % 25.7 % 25.4 % | 23.6 % |
| Operating expense ratio | <u>4.7 %</u> <u>4.5 %</u> <u>4.6 %</u> <u>4.4 %</u> | 3.7 % |
| Combined ratio | <u>78.0 %</u> <u>80.3 %</u> <u>78.0 %</u> <u>80.5 %</u> <u>1</u> | 38.7 % |
| | | |



Underwriting and Reserves Property Underwriting Results - Five Quarter Trend

| | | | | | | Property | | | | |
|---|----|-------------------|----|------------------|----|-------------------|----|---------------------|----|----------------------|
| s | | ember 30, 2023 | | June 30, 2023 | | March 31, 2023 | De | ecember 31, 2022 | Se | eptember 30, 2022 |
| Gross premiums written \$ | \$ | 511,012 | \$ | 1,402,606 | \$ | 1,304,199 | \$ | 372,082 | \$ | 800,330 |
| Net premiums written | \$ | 444,872 | \$ | 1,144,655 | \$ | 1,019,829 | \$ | 372,998 | \$ | 696,520 |
| Net premiums earned \$ | \$ | 760,365 | \$ | 758,686 | \$ | 687,420 | \$ | 688,238 | \$ | 839,817 |
| Net claims and claim expenses incurred | | 206,361 | | 281,993 | | 187,609 | | 240,503 | | 1,372,583 |
| Acquisition expenses | | 143,348 | | 140,606 | | 145,319 | | 140,872 | | 141,675 |
| Operational expenses | | 54,624 | | 55,077 | | 55,813 | | 49,638 | | 48,158 |
| Underwriting income (loss) | \$ | 356,032 | \$ | 281,010 | \$ | 298,679 | \$ | 257,225 | \$ | (722,599) |
| | | | | | | | | | | |
| Net claims and claim expenses incurred: | | | | | | | | | | |
| Current accident year \$ | \$ | 350,238 | \$ | 313,632 | \$ | 269,302 | \$ | 370,175 | \$ | 1,396,842 |
| Prior accident years | (| 143,877) | _ | (31,639) | | (81,693) | | (129,672) | | (24,259) |
| Total | \$ | 206,361 | \$ | 281,993 | \$ | 187,609 | \$ | 240,503 | \$ | 1,372,583 |
| Net claims and claim expense ratio: | | | | | | | | | | |
| Current accident year | | 46.1 % | | 41.3 % | | 39.2 % | | 53.8 % | | 166.3 % |
| Prior accident years | | (19.0)% | | (4.1)% | | (11.9)% | | (18.9)% | | (2.9)% |
| Calendar year | | 27.1 % | | 37.2 % | | 27.3 % | | 34.9 % | | 163.4 % |
| Acquisition expense ratio | | 18.9 % | | 18.5 % | | 21.2 % | | 20.5 % | | 16.9 % |
| Operating expense ratio | | 7.2 % | | 7.3 % | | 8.1 % | | 7.2 % | | 5.7 % |
| Combined ratio | | 53.2 % | _ | 63.0 % | = | 56.6 % | _ | 62.6 % | _ | 186.0 % |



Underwriting and Reserves Casualty and Specialty Underwriting Results - Five Quarter Trend

| | Casualty and Specialty | | | | | | | | | | |
|---|------------------------|---------------------|----|------------------|----|-------------------|----|---------------------|----|----------------------|--|
| | Se | ptember 30, 2023 | | June 30, 2023 | | March 31, 2023 | De | ecember 31, 2022 | Se | eptember 30, 2022 | |
| Gross premiums written | \$ | 1,107,431 | \$ | 1,249,015 | \$ | 1,486,062 | \$ | 1,213,194 | \$ | 1,420,331 | |
| Net premiums written | \$ | 976,388 | \$ | 1,051,148 | \$ | 1,243,874 | \$ | 972,618 | \$ | 1,125,191 | |
| Net premiums earned | \$ | 995,511 | \$ | 1,026,576 | \$ | 993,130 | \$ | 935,922 | \$ | 927,204 | |
| Net claims and claim expenses incurred | | 655,215 | | 649,218 | | 613,591 | | 582,434 | | 595,348 | |
| Acquisition expenses | | 282,397 | | 281,939 | | 286,938 | | 272,345 | | 275,969 | |
| Operational expenses | | 28,127 | | 25,414 | | 21,661 | | 22,066 | | 16,402 | |
| Underwriting income (loss) | \$ | 29,772 | \$ | 70,005 | \$ | 70,940 | \$ | 59,077 | \$ | 39,485 | |
| Net claims and claim expenses incurred: | | | | | | | | | | | |
| Current accident year | \$ | 669,285 | \$ | 649,677 | \$ | 636,650 | \$ | 607,648 | \$ | 602,995 | |
| Prior accident years | | (14,070) | | (459) | | (23,059) | | (25,214) | | (7,647) | |
| Total | \$ | 655,215 | \$ | 649,218 | \$ | 613,591 | \$ | 582,434 | \$ | 595,348 | |
| Net claims and claim expense ratio: | | | | | | | | | | | |
| Current accident year | | 67.2 % | | 63.3 % | | 64.1 % | | 64.9 % | | 65.0 % | |
| Prior accident years | | (1.4)% | | (0.1)% | | (2.3)% | | (2.7)% | | (0.8)% | |
| Calendar year | | 65.8 % | | 63.2 % | | 61.8 % | | 62.2 % | | 64.2 % | |
| Acquisition expense ratio | | 28.4 % | | 27.5 % | | 28.9 % | | 29.1 % | | 29.7 % | |
| Operating expense ratio | | 2.8 % | | 2.5 % | | 2.2 % | | 2.4 % | | 1.8 % | |
| Combined ratio | | 97.0 % | _ | 93.2 % | _ | 92.9 % | | 93.7 % | | 95.7 % | |



Underwriting and Reserves Property Segment - Catastrophe and Other Property Underwriting Results

| | Three mor | nths e | nded Septem | Three months ended September 30, 2022 | | | | | | | |
|---|-----------------|--------|--------------|---------------------------------------|-----------|-----|-------------|----|---------------|----|-----------|
| | Catastrophe | Ot | her Property | | Total | - (| Catastrophe | 0 | ther Property | | Total |
| Gross premiums written | \$ 160,821 | \$ | 350,191 | \$ | 511,012 | \$ | 391,347 | \$ | 408,983 | \$ | 800,330 |
| Net premiums written | \$ 95,483 | \$ | 349,389 | \$ | 444,872 | \$ | 324,265 | \$ | 372,255 | \$ | 696,520 |
| Net premiums earned | \$ 407,738 | \$ | 352,627 | \$ | 760,365 | \$ | 506,749 | \$ | 333,068 | \$ | 839,817 |
| Net claims and claim expenses incurred | 33,476 | | 172,885 | | 206,361 | | 828,628 | | 543,955 | | 1,372,583 |
| Acquisition expenses | 50,779 | | 92,569 | | 143,348 | | 37,666 | | 104,009 | | 141,675 |
| Operational expenses | 44,343 | | 10,281 | | 54,624 | | 39,078 | | 9,080 | | 48,158 |
| Underwriting income (loss) | \$ 279,140 | \$ | 76,892 | \$ | 356,032 | \$ | (398,623) | \$ | (323,976) | \$ | (722,599) |
| | | | | | | | | | | | |
| Net claims and claim expenses incurred: | | | | | | | | | | | |
| Current accident year | \$ 116,377 | \$ | 233,861 | \$ | 350,238 | \$ | 865,112 | \$ | 531,730 | \$ | 1,396,842 |
| Prior accident years | (82,901) | | (60,976) | | (143,877) | | (36,484) | | 12,225 | | (24,259) |
| Total | \$ 33,476 | \$ | 172,885 | \$ | 206,361 | \$ | 828,628 | \$ | 543,955 | \$ | 1,372,583 |
| | | | | | | | | | | | |
| Net claims and claim expense ratio: | | | | | | | | | | | |
| Current accident year | 28.5 % | | 66.3 % | , | 46.1 % | | 170.7 % | | 159.6 % | | 166.3 % |
| Prior accident years | (20.3)% | | (17.3)% | , | (19.0)% | | (7.2)% | | 3.7 % | | (2.9)% |
| Calendar year | 8.2 % | | 49.0 % | , | 27.1 % | | 163.5 % | | 163.3 % | | 163.4 % |
| Acquisition expense ratio | 12.4 % | | 26.3 % | , | 18.9 % | | 7.5 % | | 31.3 % | | 16.9 % |
| Operating expense ratio | 10.9 % | | 2.9 % | , | 7.2 % | | 7.7 % | | 2.7 % | | 5.7 % |
| Combined ratio | 31.5 % | | 78.2 % | | 53.2 % | | 178.7 % | | 197.3 % | | 186.0 % |
| | | | | | | - | | - | | | |



Underwriting and Reserves Property Segment - Catastrophe and Other Property Underwriting Results

| | Nin | e months end | led September | 30, 2023 | Nine mont | hs ended Septembe | er 30, 2022 |
|---|------------|--------------|---------------|--------------|--------------|-------------------|--------------|
| | Catastro | he Othe | er Property | Total | Catastrophe | Other Property | Total |
| Gross premiums written | \$ 2,091,2 | 55 \$ 1, | ,126,562 | \$ 3,217,817 | \$ 2,080,771 | \$ 1,281,388 | \$ 3,362,159 |
| Net premiums written | \$ 1,683,9 | 06 \$ | 925,450 | \$ 2,609,356 | \$ 1,424,556 | \$ 1,050,105 | \$ 2,474,661 |
| Net premiums earned | \$ 1,184,2 | 24 \$ 1, | ,022,247 | \$ 2,206,471 | \$ 1,065,516 | \$ 1,016,473 | \$ 2,081,989 |
| Net claims and claim expenses incurred | 138,7 | 57 | 537,206 | 675,963 | 900,135 | 904,133 | 1,804,268 |
| Acquisition expenses | 143,4 | 66 | 285,807 | 429,273 | 110,108 | 296,230 | 406,338 |
| Operational expenses | 134,3 | 04 | 31,210 | 165,514 | 117,612 | 27,105 | 144,717 |
| Underwriting income (loss) | \$ 767,6 | 97 \$ | 168,024 | \$ 935,721 | \$ (62,339) | \$ (210,995) | \$ (273,334) |
| | | | | | | | |
| Net claims and claim expenses incurred: | | | | | | | |
| Current accident year | \$ 323,1 | 72 \$ | 610,000 | \$ 933,172 | \$ 997,230 | \$ 883,107 | \$ 1,880,337 |
| Prior accident years | (184,4 | 15) | (72,794) | (257,209) | (97,095) | 21,026 | (76,069) |
| Total | \$ 138,7 | 57 \$ | 537,206 | \$ 675,963 | \$ 900,135 | \$ 904,133 | \$ 1,804,268 |
| | | | | | | | |
| Net claims and claim expense ratio: | | | | | | | |
| Current accident year | 2 | ′.3 % | 59.7 % | 42.3 % | 93.6 % | 86.9 % | 90.3 % |
| Prior accident years | (1) | 5.6)% | (7.1)% | (11.7)% | (9.1)% | 2.0 % | (3.6)% |
| Calendar year | 1 | .7 % | 52.6 % | 30.6 % | 84.5 % | 88.9 % | 86.7 % |
| Acquisition expense ratio | 1: | 2.2 % | 27.9 % | 19.5 % | 10.4 % | 29.2 % | 19.4 % |
| Operating expense ratio | 1 | .3 % | 3.1 % | 7.5 % | 11.0 % | 2.7 % | 7.0 % |
| Combined ratio | 3 | 5.2 % | 83.6 % | 57.6 % | 105.9 % | 120.8 % | 113.1 % |
| | | | | | | | |



Underwriting and Reserves Gross Premiums Written

| | | Three mor | nths | ended | | | | Nine months ended | | | ended | | |
|---|----|---------------------|------|---------------------|---|------------------|-----------------|-------------------|----------------------|----|----------------------|------------------|-----------------|
| | Se | ptember 30, 2023 | Se | ptember 30, 2022 | | Q/Q \$ Change | Q/Q % Change | Se | eptember 30, 2023 | S | eptember 30, 2022 | Y/Y \$ Change | Y/Y % Change |
| Property Segment | | | | | | | | | | | | | |
| Catastrophe | \$ | 168,896 | \$ | 162,960 | 9 | \$ 5,936 | 3.6 % | \$ | 2,096,530 | \$ | 1,829,509 | \$ 267,021 | 14.6 % |
| Catastrophe - gross reinstatement premiums | | (8,075) | | 228,387 | | (236,462) | (103.5)% | | (5,275) | | 251,262 | (256,537) | (102.1)% |
| Total catastrophe gross premiums written | | 160,821 | | 391,347 | | (230,526) | (58.9)% | | 2,091,255 | | 2,080,771 | 10,484 | 0.5 % |
| Other property | | 346,703 | | 406,003 | | (59,300) | (14.6)% | | 1,125,498 | | 1,274,450 | (148,952) | (11.7)% |
| Other property - gross reinstatement premiums | | 3,488 | | 2,980 | | 508 | 17.0 % | | 1,064 | | 6,938 | (5,874) | (84.7)% |
| Total other property gross premiums written | | 350,191 | | 408,983 | | (58,792) | (14.4)% | | 1,126,562 | | 1,281,388 | (154,826) | (12.1)% |
| Property segment gross premiums written | \$ | 511,012 | \$ | 800,330 | 9 | \$ (289,318) | (36.1)% | \$ | 3,217,817 | \$ | 3,362,159 | \$ (144,342) | (4.3)% |
| Casualty and Specialty Segment | | | | | | | | | | | | | |
| General casualty ⁽¹⁾ | \$ | 350,954 | \$ | 397,818 | 9 | \$ (46,864) | (11.8)% | \$ | 1,194,791 | \$ | 1,200,693 | \$ (5,902) | (0.5)% |
| Professional liability ⁽²⁾ | | 281,259 | | 380,125 | | (98,866) | (26.0)% | | 971,796 | | 1,378,645 | (406,849) | (29.5)% |
| Credit ⁽³⁾ | | 139,184 | | 365,863 | | (226,679) | (62.0)% | | 562,845 | | 844,447 | (281,602) | (33.3)% |
| Other specialty ⁽⁴⁾ | | 336,034 | | 276,525 | | 59,509 | 21.5 % | | 1,113,076 | | 842,320 | 270,756 | 32.1 % |
| Casualty and Specialty segment gross premiums written | \$ | 1,107,431 | \$ | 1,420,331 | 9 | \$ (312,900) | (22.0)% | \$ | 3,842,508 | \$ | 4,266,105 | \$ (423,597) | (9.9)% |

(1) Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.

(2) Includes directors and officers, medical malpractice, and professional indemnity.

(3) Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

(4) Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.



Underwriting and Reserves Net Premiums Written

| | | Three mon | nths | ended | | | | Nine mon | ths | ended | | |
|--|-----|---------------------|------|---------------------|------------------|-----------------|----|---------------------|-----|----------------------|------------------|-----------------|
| | Sep | otember 30, 2023 | Se | ptember 30, 2022 | Q/Q \$ Change | Q/Q % Change | Se | ptember 30, 2023 | Se | eptember 30, 2022 | Y/Y \$ Change | Y/Y % Change |
| Property Segment | | | | | | | | | | | | |
| Catastrophe | \$ | 100,381 | \$ | 120,834 | \$ (20,453) | (16.9)% | \$ | 1,682,336 | \$ | 1,198,957 | \$ 483,379 | 40.3 % |
| Catastrophe - net reinstatement premiums | | (4,898) | | 203,431 | (208,329) | (102.4)% | | 1,570 | | 225,599 | (224,029) | (99.3)% |
| Total catastrophe net premiums written | | 95,483 | | 324,265 | (228,782) | (70.6)% | | 1,683,906 | | 1,424,556 | 259,350 | 18.2 % |
| Other property | | 337,944 | | 401,440 | (63,496) | (15.8)% | | 917,770 | | 1,075,562 | (157,792) | (14.7)% |
| Other property - net reinstatement premiums | | 11,445 | | (29,185) | 40,630 | (139.2)% | | 7,680 | | (25,457) | 33,137 | (130.2)% |
| Total other property net premiums written | | 349,389 | | 372,255 | (22,866) | (6.1)% | | 925,450 | | 1,050,105 | (124,655) | (11.9)% |
| Property segment net premiums written | \$ | 444,872 | \$ | 696,520 | \$ (251,648) | (36.1)% | \$ | 2,609,356 | \$ | 2,474,661 | \$ 134,695 | 5.4 % |
| Casualty and Specialty Segment | | | | | | | | | | | | |
| General casualty ⁽¹⁾ | \$ | 321,685 | \$ | 330,005 | \$ (8,320) | (2.5)% | \$ | 1,083,185 | \$ | 1,002,357 | \$ 80,828 | 8.1 % |
| Professional liability ⁽²⁾ | | 251,200 | | 298,977 | (47,777) | (16.0)% | | 829,776 | | 1,086,205 | (256,429) | (23.6)% |
| Credit ⁽³⁾ | | 108,857 | | 260,189 | (151,332) | (58.2)% | | 403,965 | | 593,315 | (189,350) | (31.9)% |
| Other specialty ⁽⁴⁾ | | 294,646 | | 236,020 | 58,626 | 24.8 % | | 954,484 | | 694,006 | 260,478 | 37.5 % |
| Casualty and Specialty segment net premiums written | \$ | 976,388 | \$ | 1,125,191 | \$ (148,803) | (13.2)% | \$ | 3,271,410 | _ | 3,375,883 | \$ (104,473) | (3.1)% |

(1) Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.

(2) Includes directors and officers, medical malpractice, and professional indemnity.

(3) Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

(4) Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.



Underwriting and Reserves Net Premiums Earned

| | | Three mon | ths | ended | Nine months ended | | | | ended | | | | |
|---|-----|---------------------|-----|---------------------|-------------------|------------------|-----------------|----|----------------------|----|---------------------|------------------|-----------------|
| | Sep | otember 30, 2023 | Se | otember 30, 2022 | | Q/Q \$ Change | Q/Q % Change | Se | eptember 30, 2023 | Se | ptember 30, 2022 | Y/Y \$ Change | Y/Y % Change |
| Property Segment | | | | | | | | | | | | | |
| Catastrophe | \$ | 412,636 | \$ | 303,318 | \$ | 109,318 | 36.0 % | \$ | 1,182,654 | \$ | 839,917 | \$ 342,737 | 40.8 % |
| Catastrophe - net reinstatement premiums | | (4,898) | | 203,431 | | (208,329) | (102.4)% | | 1,570 | | 225,599 | (224,029) | (99.3)% |
| Total catastrophe net premiums earned | | 407,738 | | 506,749 | | (99,011) | (19.5)% | | 1,184,224 | | 1,065,516 | 118,708 | 11.1 % |
| Other property | | 341,182 | | 362,253 | | (21,071) | (5.8)% | | 1,014,567 | | 1,041,930 | (27,363) | (2.6)% |
| Other property - net reinstatement premiums | | 11,445 | | (29,185) | | 40,630 | (139.2)% | | 7,680 | | (25,457) | 33,137 | (130.2)% |
| Total other property net premiums earned | | 352,627 | | 333,068 | | 19,559 | 5.9 % | | 1,022,247 | | 1,016,473 | 5,774 | 0.6 % |
| Property segment net premiums earned | \$ | 760,365 | \$ | 839,817 | \$ | (79,452) | (9.5)% | \$ | 2,206,471 | \$ | 2,081,989 | \$ 124,482 | 6.0 % |
| Casualty and Specialty Segment | | | | | | | | | | | | | |
| General casualty ⁽¹⁾ | \$ | 334,597 | \$ | 315,064 | \$ | 19,533 | 6.2 % | \$ | 1,013,498 | \$ | 891,345 | \$ 122,153 | 13.7 % |
| Professional liability ⁽²⁾ | | 265,471 | | 283,653 | | (18,182) | (6.4)% | | 841,267 | | 867,293 | (26,026) | (3.0)% |
| Credit ⁽³⁾ | | 116,524 | | 112,840 | | 3,684 | 3.3 % | | 364,617 | | 283,330 | 81,287 | 28.7 % |
| Other specialty ⁽⁴⁾ | | 278,919 | | 215,647 | | 63,272 | 29.3 % | | 795,835 | | 585,872 | 209,963 | 35.8 % |
| Casualty and Specialty segment net premiums earned | \$ | 995,511 | \$ | 927,204 | \$ | 68,307 | 7.4 % | \$ | 3,015,217 | \$ | 2,627,840 | \$ 387,377 | 14.7 % |

(1) Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.

(2) Includes directors and officers, medical malpractice, and professional indemnity.

(3) Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

(4) Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.



Underwriting and Reserves Reserves for Claims and Claim Expenses

| September 30, 2023 | Case Reserves | Additional Case Reserves | IBNR | Total |
|------------------------|----------------------|--------------------------------|-----------------|------------------|
| Property | \$ 1,944,257 | \$ 1,791,160 | \$ 2,647,186 | \$ 6,382,603 |
| Casualty and Specialty | 2,039,068 | 214,082 | 7,319,412 | 9,572,562 |
| Total | \$ 3,983,325 | \$ 2,005,242 | \$ 9,966,598 | \$ 15,955,165 |
| | | | | |
| December 31, 2022 | | | | |
| Property | \$ 1,956,688 | \$ 2,008,891 | \$ 3,570,253 | \$ 7,535,832 |
| Casualty and Specialty | 1,864,365 | 167,993 | 6,324,383 | 8,356,741 |
| Total | \$ 3,821,053 | \$ 2,176,884 | \$ 9,894,636 | \$ 15,892,573 |



Underwriting and Reserves Paid to Incurred Analysis

| | Three month | ns ende | d Septeml | ber 30, 2023 | Three mont | ths ended Septem | d September 30, 2022 | | |
|--|---------------|----------------|-----------|---------------|---------------|------------------|----------------------|------------|--|
| | Gross | Recoveries Net | | Gross | Recoveries | | Net | | |
| Reserve for claims and claim expenses, beginning of period | \$ 16,138,128 | \$ 4,6 | 689,351 | \$ 11,448,777 | \$ 13,442,806 | \$ 4,206,459 | \$ | 9,236,347 | |
| Incurred claims and claim expenses | | | | | | | | | |
| Current year | 1,157,972 | 1 | 38,449 | 1,019,523 | 3,196,128 | 1,196,291 | | 1,999,837 | |
| Prior years | (364,103) | (2 | 206,156) | (157,947) | (99,588) | (67,682) | | (31,906) | |
| Total incurred claims and claim expenses | 793,869 | (| (67,707) | 861,576 | 3,096,540 | 1,128,609 | | 1,967,931 | |
| Paid claims and claim expenses | | | | | | | | | |
| Current year | 105,457 | | 17,211 | 88,246 | 73,028 | 12,894 | | 60,134 | |
| Prior years | 823,494 | З | 349,478 | 474,016 | 655,646 | 330,648 | | 324,998 | |
| Total paid claims and claim expenses | 928,951 | 3 | 866,689 | 562,262 | 728,674 | 343,542 | | 385,132 | |
| Foreign exchange ⁽¹⁾ | (47,881) | | (1,696) | (46,185) | (147,717) | (22,282) | | (125,435) | |
| Reserve for claims and claim expenses, end of period | \$ 15,955,165 | \$ 4,2 | 253,259 | \$ 11,701,906 | \$ 15,662,955 | \$ 4,969,244 | \$ | 10,693,711 | |

| | Nine month | s ended Septeml | ber 30, 2023 | Nine month | Nine months ended September 30, 20 | | | | | |
|--|--------------------|-----------------|---------------|---------------|------------------------------------|---------------|--|--|--|--|
| | Gross Recoveries N | | Net | Gross | Recoveries | Net | | | | |
| Reserve for claims and claim expenses, beginning of period | \$ 15,892,573 | \$ 4,710,925 | \$ 11,181,648 | \$ 13,294,630 | \$ 4,268,669 | \$ 9,025,961 | | | | |
| Incurred claims and claim expenses | | | | | | | | | | |
| Current year | 3,334,721 | 445,937 | 2,888,784 | 5,099,492 | 1,490,893 | 3,608,599 | | | | |
| Prior years | (491,492) | (196,695) | (294,797) | (186,179) | (93,483) | (92,696) | | | | |
| Total incurred claims and claim expenses | 2,843,229 | 249,242 | 2,593,987 | 4,913,313 | 1,397,410 | 3,515,903 | | | | |
| Paid claims and claim expenses | | | | | | | | | | |
| Current year | 209,938 | 28,783 | 181,155 | 118,612 | 17,354 | 101,258 | | | | |
| Prior years | 2,570,546 | 689,846 | 1,880,700 | 2,077,584 | 622,607 | 1,454,977 | | | | |
| Total paid claims and claim expenses | 2,780,484 | 718,629 | 2,061,855 | 2,196,196 | 639,961 | 1,556,235 | | | | |
| Foreign exchange ⁽¹⁾ | (153) | 11,721 | (11,874) | (348,792) | (56,874) | (291,918) | | | | |
| Reserve for claims and claim expenses, end of period | \$ 15,955,165 | \$ 4,253,259 | \$ 11,701,906 | \$ 15,662,955 | \$ 4,969,244 | \$ 10,693,711 | | | | |

(1) Reflects the impact of the foreign exchange revaluation of the reserve for claims and claim expenses, net of reinsurance recoverable, denominated in non-U.S. dollars as at the balance sheet date.

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Managed Joint Ventures and Fee Income Fee Income

The table below reflects the total fee income earned through third-party capital management as well as various joint ventures and certain structured retrocession agreements to which the Company is a party. Joint ventures include DaVinciRe Holdings Ltd. ("DaVinci"), Top Layer Reinsurance Ltd., Vermeer Reinsurance Ltd. ("Vermeer"), Fontana Holdings L.P. and its subsidiaries ("Fontana"), and certain entities investing in Langhorne Holdings LLC. Managed funds include RenaissanceRe Upsilon Fund Ltd. ("Upsilon Fund") and RenaissanceRe Medici Fund Ltd. ("Medici"). Structured reinsurance products and other include certain reinsurance contracts which transfer risk to capital.

| | | Three mon | ths ended | Nine mon | ths ended |
|--|----|-----------------------|-----------------------|-----------------------|-----------------------|
| | s | September 30, 2023 | September 30, 2022 | September 30, 2023 | September 30, 2022 |
| Management fee income | | | | | |
| Joint ventures | \$ | 31,463 | \$ 12,271 | \$ 89,774 | \$ 43,369 |
| Structured reinsurance products and other | | 7,053 | 6,377 | 20,676 | 20,250 |
| Managed funds | _ | 5,970 | 6,341 | 18,380 | 19,299 |
| Total management fee income | | 44,486 | 24,989 | 128,830 | 82,918 |
| | | | | | |
| Performance fee income (loss) | | | | | |
| Joint ventures | | 17,152 | 1,915 | 32,039 | 2,849 |
| Structured reinsurance products and other | | 2,854 | (1,360) | 4,412 | 2,060 |
| Managed funds | | 66 | 184 | 730 | 505 |
| Total performance fee income (loss) ⁽¹⁾ | | 20,072 | 739 | 37,181 | 5,414 |
| Total fee income | \$ | 64,558 | \$ 25,728 | \$ 166,011 | \$ 88,332 |

(1) Performance fees are based on the performance of the individual vehicles or products, and may be negative in a particular period if, for example, large losses occur, which can potentially result in no performance fees or the reversal of previously accrued performance fees.

The table below shows how the total fee income described above contributes to the Company's consolidated results of operations.

| | Three | Three months ended | | | | | ths er | nded |
|--|-----------------|--------------------|----|-------------------|-----|--------------------|--------|--------------------|
| Fee income contributing to: | Septemb 2023 | | | ember 30, 2022 | Sep | tember 30, 2023 | Sep | tember 30, 2022 |
| Underwriting income (loss) ⁽¹⁾ | \$ 6 | 6,873 | \$ | 11,366 | \$ | 28,198 | \$ | 36,278 |
| Earnings from equity method investments ⁽²⁾ | | (446) | | 19 | | (1,004) | | 69 |
| Redeemable noncontrolling interests ⁽³⁾ | 58 | 3,131 | | 14,343 | | 138,817 | | 51,985 |
| Total fee income | \$ 64 | ,558 | \$ | 25,728 | \$ | 166,011 | \$ | 88,332 |

(1) The fees recorded through underwriting income (loss) are recorded as a reduction (increase) to operating expenses or acquisition expenses.

(2) The fees reflected as earnings from equity method investments are recorded through equity in earnings (losses) of other ventures.

(3) The fee income reflected as redeemable noncontrolling interest is recorded through net (income) loss attributable to redeemable noncontrolling interest. A positive number represents the fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures (as defined herein). Conversely, a negative number represents a reduction in fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures.

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Managed Joint Ventures and Fee Income Fee Income - Five Quarter Trend

The table below reflects the total fee income earned through third-party capital management as well as various joint ventures and certain structured retrocession agreements to which the Company is a party. Joint ventures include DaVinci, Top Layer Reinsurance Ltd., Vermeer, Fontana, and certain entities investing in Langhorne Holdings LLC. Managed funds include Upsilon Fund and Medici. Structured reinsurance products and other include certain reinsurance contracts which transfer risk to capital.

| | | Three months ended | | | | | | | | | | | |
|--|-----|---------------------|------------------|-------------------|----------------------|-----------------------|--|--|--|--|--|--|--|
| | Sej | otember 30, 2023 | June 30, 2023 | March 31, 2023 | December 31, 2022 | September 30, 2022 | | | | | | | |
| Management fee income | | | | | | | | | | | | | |
| Joint ventures | \$ | 31,463 | \$ 30,313 | \$ 27,998 | \$ 13,377 | \$ 12,271 | | | | | | | |
| Structured reinsurance products and other | | 7,053 | 6,985 | 6,638 | 6,342 | 6,377 | | | | | | | |
| Managed funds | | 5,970 | 6,141 | 6,269 | 6,265 | 6,341 | | | | | | | |
| Total management fee income | | 44,486 | 43,439 | 40,905 | 25,984 | 24,989 | | | | | | | |
| | | | | | | | | | | | | | |
| Performance fee income (loss) | | | | | | | | | | | | | |
| Joint ventures | | 17,152 | 13,132 | 1,755 | 1,505 | 1,915 | | | | | | | |
| Structured reinsurance products and other | | 2,854 | (197) | 1,755 | 2,391 | (1,360) | | | | | | | |
| Managed funds | | 66 | 307 | 357 | 467 | 184 | | | | | | | |
| Total performance fee income (loss) ⁽¹⁾ | | 20,072 | 13,242 | 3,867 | 4,363 | 739 | | | | | | | |
| Total fee income | \$ | 64,558 | \$ 56,681 | \$ 44,772 | \$ 30,347 | \$ 25,728 | | | | | | | |

(1) Performance fees are based on the performance of the individual vehicles or products, and may be negative in a particular period if, for example, large losses occur, which can potentially result in no performance fees or the reversal of previously accrued performance fees.

The table below shows how the total fee income described above contributes to the Company's consolidated results of operations.

| | | Three months ended | | | | | | | | | | | | |
|--|----|----------------------|----|------------------|----|-------------------|----|---------------------|-----|--------------------|--|--|--|--|
| Fee income contributing to: | Se | eptember 30, 2023 | | June 30, 2023 | | March 31, 2023 | De | ecember 31, 2022 | Sep | tember 30, 2022 | | | | |
| Underwriting income (loss) ⁽¹⁾ | \$ | 6,873 | \$ | 8,184 | \$ | 13,141 | \$ | 13,668 | \$ | 11,366 | | | | |
| Earnings from equity method investments ⁽²⁾ | | (446) | | (417) | | (141) | | 25 | | 19 | | | | |
| Redeemable noncontrolling interests ⁽³⁾ | | 58,131 | | 48,914 | | 31,772 | | 16,654 | | 14,343 | | | | |
| Total fee income | \$ | 64,558 | \$ | 56,681 | \$ | 44,772 | \$ | 30,347 | \$ | 25,728 | | | | |

(1) The fees recorded through underwriting income (loss) are recorded as a reduction (increase) to operating expenses or acquisition expenses.

(2) The fees reflected as earnings from equity method investments are recorded through equity in earnings (losses) of other ventures.

(3) The fee income reflected as redeemable noncontrolling interest is recorded through net (income) loss attributable to redeemable noncontrolling interest. A positive number represents the fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures (as defined herein). Conversely, a negative number represents a reduction in fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures.

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Managed Joint Ventures and Fee Income Noncontrolling Interests

The Company consolidates the results of certain of its joint ventures and managed capital vehicles, namely, DaVinci, Medici, Vermeer and Fontana (collectively, the "Consolidated Managed Joint Ventures"), on its consolidated balance sheets and statements of operations. Redeemable noncontrolling interests on the Company's consolidated balance sheets represents the portion of the net assets of the Consolidated Managed Joint Ventures attributable to third-party investors in these Consolidated Managed Joint Ventures. Net (income) loss attributable to redeemable noncontrolling interests on the Company's consolidated statements of operations represents the portion of the (income) loss associated with the Consolidated Managed Joint Ventures included on the Company's consolidated statements of operations that is allocated to thirdparty investors in these Consolidated Managed Joint Ventures.

A summary of the redeemable noncontrolling interests on the Company's consolidated statements of operations is set forth below:

| | Three months ended | | | | | Nine mont | nths ended | | |
|--|--------------------|-----------------------|----|---------------------|----|---------------------|------------|---------------------|--|
| | Se | September 30, 2023 | | otember 30, 2022 | Se | otember 30, 2023 | Sej | otember 30, 2022 | |
| Redeemable noncontrolling interests - DaVinci | \$ | (107,881) | \$ | 219,191 | \$ | (333,490) | \$ | 185,692 | |
| Redeemable noncontrolling interests - Medici | | (60,022) | | 107,461 | | (167,281) | | 139,635 | |
| Redeemable noncontrolling interests - Vermeer | | (51,959) | | 39,164 | | (151,527) | | (2,471) | |
| Redeemable noncontrolling interests - Fontana | | 6,167 | | 6,613 | | (3,688) | | 12,154 | |
| Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾ | \$ | (213,695) | \$ | 372,429 | \$ | (655,986) | \$ | 335,010 | |

| | 2023 200 \$ (265,152) \$ 20 | | ended | | Nine mon | ths e | nded | |
|--|---------------------------------------|-----------|-------|---------------------|----------|---------------------|------|--------------------|
| | Se | | Se | otember 30, 2022 | Se | ptember 30, 2023 | Sep | tember 30, 2022 |
| Operating (income) loss attributable to redeemable noncontrolling interests (2) | \$ | (265,152) | \$ | 277,939 | \$ | (741,148) | \$ | 74,013 |
| Non-operating (income) loss attributable to redeemable noncontrolling interests | | 51,457 | | 94,490 | | 85,162 | | 260,997 |
| Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾ | \$ | (213,695) | \$ | 372,429 | \$ | (655,986) | \$ | 335,010 |

(1) A negative number in the tables above represents net income earned by the Consolidated Managed Joint Ventures allocated to third-party investors. Conversely, a positive number represents net losses incurred by the Consolidated Managed Joint Ventures allocated to third-party investors.

(2) See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Managed Joint Ventures and Fee Income Noncontrolling Interests

A summary of the redeemable noncontrolling interests on the Company's consolidated balance sheet is set forth below:

| | September 30, 2023 | December 31, 2022 |
|---|-----------------------|----------------------|
| Redeemable noncontrolling interests - DaVinci | \$ 2,331,952 | \$ 1,740,300 |
| Redeemable noncontrolling interests - Medici | 1,591,196 | 1,036,218 |
| Redeemable noncontrolling interests - Vermeer | 1,467,367 | 1,490,840 |
| Redeemable noncontrolling interests - Fontana | 271,719 | 268,031 |
| Redeemable noncontrolling interests | \$ 5,662,234 | \$ 4,535,389 |

A summary of the redeemable noncontrolling economic ownership of third parties in the Company's Consolidated Managed Joint Ventures is set forth below:

| | September 30, 2023 | December 31, 2022 |
|---------|-----------------------|----------------------|
| DaVinci | 72.2 % | 69.1 % |
| Medici | 89.2 % | 87.2 % |
| Vermeer | 100.0 % | 100.0 % |
| Fontana | 68.4 % | 68.4 % |



Managed Joint Ventures and Fee Income DaVinciRe Holdings Ltd. and Subsidiary Consolidated Statements of Operations

| | Three mor | nths ended | Nine months ended | | |
|---|-----------------------|-----------------------|-----------------------|-----------------------|--|
| | September 30, 2023 | September 30, 2022 | September 30, 2023 | September 30, 2022 | |
| Revenues | | | | | |
| Gross premiums written | \$ 71,414 | \$ 181,804 | \$1,091,850 | \$ 914,121 | |
| Net premiums written | \$ 56,810 | \$ 169,168 | \$1,012,462 | \$ 844,110 | |
| Decrease (increase) in unearned premiums | 196,643 | 126,396 | (299,067) | (208,410) | |
| Net premiums earned | 253,453 | 295,564 | 713,395 | 635,700 | |
| Net investment income | 54,367 | 25,994 | 147,240 | 51,977 | |
| Net foreign exchange gains (losses) | (2,439) | 4,165 | (2,922) | 5,162 | |
| Net realized and unrealized gains (losses) on investments | (38,706) | (98,706) | (57,824) | (292,377) | |
| Total revenues | 266,675 | 227,017 | 799,889 | 400,462 | |
| Expenses | | | | | |
| Net claims and claim expenses incurred | 22,850 | 512,073 | 117,845 | 552,916 | |
| Acquisition expenses | 60,061 | 20,394 | 134,237 | 62,649 | |
| Operational and corporate expenses | 31,058 | 9,839 | 86,656 | 44,343 | |
| Interest expense | 1,859 | 1,859 | 5,575 | 5,575 | |
| Total expenses | 115,828 | 544,165 | 344,313 | 665,483 | |
| Income (loss) before taxes | 150,847 | (317,148) | 455,576 | (265,021) | |
| Income tax benefit (expense) | (1,593) | (5) | (3,249) | (5) | |
| Net income (loss) available (attributable) to DaVinci common shareholders | \$ 149,254 | \$ (317,153) | \$ 452,327 | \$ (265,026) | |
| | | | | | |
| Net claims and claim expenses incurred - current accident year | \$ 74,850 | \$ 524,996 | \$ 209,103 | \$ 615,664 | |
| Net claims and claim expenses incurred - prior accident years | (52,000) | (12,923) | (91,258) | (62,748) | |
| Net claims and claim expenses incurred - total | \$ 22,850 | \$ 512,073 | \$ 117,845 | \$ 552,916 | |
| | | | | | |
| Net claims and claim expense ratio - current accident year | 29.5 % | 177.6 % | , | 96.8 % | |
| Net claims and claim expense ratio - prior accident years | (20.5)% | (4.3)% | (12.8)% | (9.8)% | |
| Net claims and claim expense ratio - calendar year | 9.0 % | 173.3 % | | 87.0 % | |
| Underwriting expense ratio | 36.0 % | 10.2 % | | 16.8 % | |
| Combined ratio | 45.0 % | 183.5 % | 47.5 % | 103.8 % | |



Investments Total Investment Result

| | Managed ⁽¹⁾ | Retained ⁽²⁾ | | | |
|---|--|---------------------------------------|--|--|--|
| | Three months ended | Three months ended | | | |
| | September 30, September 30, 2023 2022 | September 30, September 30, 2023 2022 | | | |
| Fixed maturity investments trading | \$ 188,781 \$ 107,182 | \$ 150,871 \$ 87,326 | | | |
| Short term investments | 66,722 11,601 | 39,189 4,733 | | | |
| Equity investments | 510 6,120 | 510 6,120 | | | |
| Other investments | | | | | |
| Catastrophe bonds | 54,583 25,748 | 6,682 3,707 | | | |
| Other | 20,031 11,258 | 20,031 11,258 | | | |
| Cash and cash equivalents | 4,160 1,386 | 3,882 1,261 | | | |
| | 334,787 163,295 | 221,165 114,405 | | | |
| Investment expenses | (5,679) (5,502) | (4,401) (4,300) | | | |
| Net investment income | <u>\$ 329,108</u> <u>\$ 157,793</u> | \$ 216,764 \$ 110,105 | | | |
| | 570 0000 | | | | |
| Net investment income return - annualized | 5.7 % 3.2 % | 4.9 % 3.2 % | | | |
| Net realized gains (losses) on fixed maturity investments trading | \$ (121,112) \$ (213,493) | \$ (95,934) \$ (164,791) | | | |
| Net unrealized gains (losses) on fixed maturity investments trading | (158,226) (210,665) | (138,664) (180,596) | | | |
| Net realized and unrealized gains (losses) on investment-related derivatives | 30,594 (55,580) | 22,227 (56,422) | | | |
| Net realized gains (losses) on equity investments | (10) 3,066 | (10) 3,066 | | | |
| Net unrealized gains (losses) on equity investments | 2,261 (46,301) | 2,256 (46,297) | | | |
| Net realized and unrealized gains (losses) on other investments - catastrophe bonds | 32,474 (126,992) | 3,707 (16,667) | | | |
| Net realized and unrealized gains (losses) on other investments - other | (14,068) 8,465 | (14,068) 8,465 | | | |
| Net realized and unrealized gains (losses) on investments | (228,087) (641,500) | (220,486) (453,242) | | | |
| Total investment result | \$ 101,021 \$ (483,707) | \$ (3,722) \$ (343,137) | | | |
| Average invested assets | \$25,751,710 \$20,745,479 | \$17,451,582 \$13,752,864 | | | |
| Total investment return - annualized | 2.0 % (8.9)% | 0.0 % (9.6)% | | | |

(1) "Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

(2) "Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

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Investments Total Investment Result

| | Mana | ged ⁽¹⁾ | Retai | ined ⁽²⁾ | | |
|---|-----------------------|-----------------------|-----------------------|-----------------------|--|--|
| | Nine mor | ths ended | Nine mon | ths ended | | |
| | September 30, 2023 | September 30, 2022 | September 30, 2023 | September 30, 2022 | | |
| Fixed maturity investments trading | \$ 514,020 | \$ 246,146 | \$ 406,126 | \$ 206,294 | | |
| Short term investments | 149,903 | 17,134 | 76,864 | 6,836 | | |
| Equity investments | 6,675 | 13,390 | 6,675 | 13,390 | | |
| Other investments | | | | | | |
| Catastrophe bonds | 142,936 | 63,343 | 19,181 | 9,379 | | |
| Other | 65,422 | 23,704 | 65,422 | 23,704 | | |
| Cash and cash equivalents | 13,009 | 1,250 | 12,244 | 1,137 | | |
| | 891,965 | 364,967 | 586,512 | 260,740 | | |
| Investment expenses | (15,817) | (16,272) | (12,424) | (12,977) | | |
| Net investment income | \$ 876,148 | \$ 348,695 | \$ 574,088 | \$ 247,763 | | |
| | | | | | | |
| Net investment income return - annualized | 5.1 % | 2.3 % | 4.7 % | 2.4 % | | |
| Net realized gains (losses) on fixed maturity investments trading | \$ (300,089) | \$ (621,799) | \$ (250,141) | \$ (512,583) | | |
| Net unrealized gains (losses) on fixed maturity investments trading | 14,007 | (824,662) | 18,324 | (716,116) | | |
| Net realized and unrealized gains (losses) on investment-related derivatives | (22,295) | (161,946) | (26,373) | (163,517) | | |
| Net realized gains (losses) on equity investments | (27,503) | 38,638 | (27,503) | 38,638 | | |
| Net unrealized gains (losses) on equity investments | 62,039 | (222,074) | 62,042 | (222,076) | | |
| Net realized and unrealized gains (losses) on other investments - catastrophe bonds | 94,786 | (159,913) | 11,391 | (21,414) | | |
| Net realized and unrealized gains (losses) on other investments - other | 7,638 | (16,868) | 7,638 | (16,868) | | |
| Net realized and unrealized gains (losses) on investments | (171,417) | (1,968,624) | (204,622) | (1,613,936) | | |
| Total investment result | \$ 704,731 | \$(1,619,929) | \$ 369,466 | \$(1,366,173) | | |
| Average invested assets | \$24,233,329 | \$20,946,208 | \$16,210,884 | \$14,087,633 | | |
| Total investment return - annualized | 4.2 % | (10.1)% | 3.1 % | (12.7)% | | |

(1) "Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

(2) "Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

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Investments Investments Composition

| | September 30, 2023 | | | | | | December 31, 2022 | | | | | | | |
|---|--------------------|-----|---------------------------|---------------|-----|---------------------------|-------------------|-----|---------------------------|---------------|------------------|-------------------------|--|--|
| | Mana | ged | (1) | Retai | ned | ⁽²⁾ | Mana | ged | (1) | Retai | ned ⁽ | (2) | | |
| Type of Investment | Fair value | | Jnrealized gain (loss) | Fair value | | Unrealized gain (loss) | Fair value | _ | Inrealized Jain (loss) | Fair value | | nrealized ain (loss) | | |
| Fixed maturity investments trading, at fair value | | | | | | | | | | | | | | |
| U.S. treasuries | \$ 8,587,946 | \$ | (241,754) | \$ 7,001,514 | \$ | (225,495) | \$ 7,180,129 | \$ | (186,451) | \$ 5,772,302 | \$ | (168,146) | | |
| Corporate ⁽³⁾ | 4,482,082 | | (276,457) | 3,395,024 | | (242,885) | 4,390,568 | | (331,461) | 3,392,129 | | (300,245) | | |
| Other ⁽⁴⁾ | 3,013,018 | | (153,311) | 2,433,368 | | (116,767) | 2,780,705 | | (169,237) | 2,339,897 | | (140,789) | | |
| Total fixed maturity investments trading, at fair value | 16,083,046 | | (671,522) | 12,829,906 | | (585,147) | 14,351,402 | | (687,149) | 11,504,328 | | (609,180) | | |
| Short term investments, at fair value | 6,519,207 | | (1,800) | 2,949,456 | | (427) | 4,669,272 | | (2,309) | 1,131,408 | | (817) | | |
| Equity investments, at fair value | 95,342 | | 51,448 | 95,118 | | 51,441 | 625,058 | | (10,590) | 624,870 | | (10,600) | | |
| Other investments, at fair value | | | | | | | | | | | | | | |
| Catastrophe bonds | 1,697,810 | | (85,921) | 204,596 | | (37,643) | 1,241,468 | | (182,798) | 209,114 | | (51,841) | | |
| Fund investments | 1,303,740 | | 139,252 | 1,303,740 | | 139,252 | 1,086,706 | | 111,423 | 1,086,706 | | 111,423 | | |
| Term loans | 98,876 | | | 98,876 | | — | 100,000 | | | 100,000 | | | | |
| Direct private equity investments | 67,515 | | (30,749) | 67,515 | | (30,749) | 66,780 | | (31,484) | 66,780 | | (31,484) | | |
| Total other investments, at fair value | 3,167,941 | | 22,582 | 1,674,727 | | 70,860 | 2,494,954 | | (102,859) | 1,462,600 | | 28,098 | | |
| Investments in other ventures, under equity method | 101,103 | | _ | 101,103 | | | 79,750 | | _ | 79,750 | | _ | | |
| Total investments | \$25,966,639 | \$ | (599,292) | \$ 17,650,310 | \$ | (463,273) | \$ 22,220,436 | \$ | (802,907) | \$ 14,802,956 | \$ | (592,499) | | |

| | September | 30, 2023 | December | 31, 2022 |
|--|------------------------|-------------------------|------------------------|-------------------------|
| | Managed ⁽¹⁾ | Retained ⁽²⁾ | Managed ⁽¹⁾ | Retained ⁽²⁾ |
| Weighted average yield to maturity of investments ⁽⁵⁾ | 6.3% | 6.0 % | 5.7% | 5.6 % |
| Average duration of investments, in years ⁽⁵⁾ | 2.1 | 2.6 | 2.5 | 3.2 |
| Unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share ⁽⁶⁾ | : | \$ (11.43) | : | \$ (13.93) |

(1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.

(2) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

(3) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

(4) Includes agencies, non-U.S. government, residential mortgage-backed, commercial mortgage-backed and asset-backed securities within the Company's fixed maturity investments trading portfolio.

(5) Excludes equity investments, at fair value, direct private equity investments, private equity funds and investments in other ventures, under equity method as these investments have no final maturity, yield to maturity or duration.

(6) Represents the impact to book value per common share of the unrealized gain (loss) on total fixed maturity investments trading, at fair value. See "Comments on Non-GAAP Financial Measures" for reconciliation of non-GAAP financial measures.

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Investments Managed Investments - Credit Rating ⁽¹⁾

| | | | | Credit F | Rating ⁽²⁾ | | | Investments |
|---|--------------|--------------|--------------|--------------|-----------------------|-----------------------------|-----------|-------------------------------------|
| <u>September 30, 2023</u> | Fair value | AAA | AA | A | BBB | Non- Investment grade | Not rated | not subject to credit ratings |
| Fixed maturity investments trading, at fair value | | | | | | | | |
| U.S. treasuries | \$ 8,587,946 | \$ — | \$ 8,587,946 | \$ — | \$ — | \$ — | \$ — | \$ — |
| Corporate ⁽³⁾ | 4,482,082 | 174,022 | 253,377 | 1,426,187 | 1,590,435 | 1,016,133 | 21,928 | _ |
| Agencies | 460,936 | — | 460,056 | — | — | — | 880 | — |
| Non-U.S. government | 403,758 | 223,698 | 178,560 | 1,500 | — | — | — | — |
| Residential mortgage-backed | 806,120 | 95,639 | 545,664 | 3,537 | 7,274 | 86,406 | 67,600 | — |
| Commercial mortgage-backed | 210,942 | 161,996 | 33,545 | 2,165 | 5,938 | 3,789 | 3,509 | — |
| Asset-backed | 1,131,262 | 831,570 | 207,486 | 70,921 | 18,911 | 1,961 | 413 | |
| Total fixed maturity investments trading, at fair value | 16,083,046 | 1,486,925 | 10,266,634 | 1,504,310 | 1,622,558 | 1,108,289 | 94,330 | _ |
| Short term investments, at fair value | 6,519,207 | 6,431,272 | 81,045 | 275 | 4,769 | 1,846 | _ | _ |
| onort term investments, at fair value | 0,010,207 | 0,431,272 | 01,045 | 215 | 4,705 | 1,040 | | _ |
| Equity investments, at fair value | 95,342 | _ | — | — | — | — | — | 95,342 |
| Other investments, at fair value | | | | | | | | |
| Catastrophe bonds | 1,697,810 | _ | _ | _ | _ | 1,697,810 | _ | _ |
| Fund investments: | .,, | | | | | .,, | | |
| Private credit funds | 928,961 | _ | _ | _ | _ | _ | _ | 928,961 |
| Private equity funds | 374,779 | _ | _ | _ | _ | _ | _ | 374,779 |
| Term loans | 98,876 | _ | _ | 98,876 | _ | _ | _ | |
| Direct private equity investments | 67,515 | _ | _ | · | _ | _ | _ | 67,515 |
| Total other investments, at fair value | 3,167,941 | _ | | 98,876 | | 1,697,810 | | 1,371,255 |
| Investments in other ventures, under equity method | 101,103 | _ | _ | _ | _ | _ | _ | 101,103 |
| | | | | | | | | |
| Total investments | \$25,966,639 | \$ 7,918,197 | \$10,347,679 | \$ 1,603,461 | \$ 1,627,327 | \$ 2,807,945 | \$ 94,330 | \$ 1,567,700 |
| | 100.0 % | 30.5 % | 39.8 % | 6.2 % | 6.3 % | 10.8 % | 0.4 % | 6.0 % |

(1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.

(2) The credit ratings included in this table are those assigned by Standard & Poor's Corporation ("S&P"). When ratings provided by S&P were not available, ratings from other recognized rating agencies were used. The Company has grouped short term investments with an A-1 + and A-1 short term issue credit rating as AAA, short term investments with an A-2 short term issue credit rating as AA and short term investments with an A-3 short term issue credit rating as A.

(3) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

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Investments Retained Investments - Credit Rating ⁽¹⁾

| | | | | Credit F | Rating ⁽²⁾ | | | Investments |
|---|--------------|--------------|--------------|--------------|-----------------------|-----------------------------|-----------|-------------------------------------|
| <u>September 30, 2023</u> | Fair value | AAA | AA | Α | BBB | Non- Investment grade | Not rated | not subject to credit ratings |
| Fixed maturity investments trading, at fair value | | | | | | | | |
| U.S. treasuries | \$ 7,001,514 | \$ — | \$ 7,001,514 | \$ — | \$ — | \$ — | \$ — | \$ — |
| Corporate ⁽³⁾ | 3,395,024 | 128,525 | 203,584 | 1,060,871 | 1,112,321 | 871,815 | 17,908 | — |
| Agencies | 347,524 | — | 346,644 | — | — | — | 880 | — |
| Non-U.S. government | 331,219 | 187,347 | 142,372 | 1,500 | — | — | — | — |
| Residential mortgage-backed | 576,873 | 71,192 | 340,864 | 3,537 | 7,274 | 86,406 | 67,600 | — |
| Commercial mortgage-backed | 139,098 | 96,185 | 27,512 | 2,165 | 5,938 | 3,789 | 3,509 | — |
| Asset-backed | 1,038,654 | 740,726 | 206,660 | 69,983 | 18,911 | 1,961 | 413 | |
| Total fixed maturity investments trading, at fair value | 12,829,906 | 1,223,975 | 8,269,150 | 1,138,056 | 1,144,444 | 963,971 | 90,310 | _ |
| Short term investments, at fair value | 2,949,456 | 2,874,704 | 68,552 | 76 | 4,769 | 1,355 | _ | - |
| Equity investments, at fair value | 95,118 | _ | _ | _ | _ | _ | _ | 95,118 |
| Other investments, at fair value | | | | | | | | |
| Catastrophe bonds | 204,596 | — | — | — | — | 204,596 | — | — |
| Fund investments: | | | | | | | | |
| Private credit funds | 928,961 | — | — | — | — | — | — | 928,961 |
| Private equity funds | 374,779 | — | — | — | — | — | — | 374,779 |
| Term loans | 98,876 | — | — | 98,876 | — | — | — | — |
| Direct private equity investments | 67,515 | | | | | | | 67,515 |
| Total other investments, at fair value | 1,674,727 | | | 98,876 | _ | 204,596 | _ | 1,371,255 |
| Investments in other ventures, under equity method | 101,103 | - | - | - | - | - | - | 101,103 |
| Total investments | \$17,650,310 | \$ 4,098,679 | \$ 8,337,702 | \$ 1,237,008 | \$ 1,149,213 | \$ 1,169,922 | \$ 90,310 | \$ 1,567,476 |
| | 100.0 % | 23.2 % | 47.2 % | 7.0 % | 6.5 % | 6.6 % | 0.5 % | 8.9 % |

(1) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

(2) The credit ratings included in this table are those assigned by Standard & Poor's Corporation ("S&P"). When ratings provided by S&P were not available, ratings from other recognized rating agencies were used. The Company has grouped short term investments with an A-1 + and A-1 short term issue credit rating as AAA, short term investments with an A-2 short term issue credit rating as AA and short term investments with an A-3 short term issue credit rating as A.

(3) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

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Other Items Earnings per Share

| | Three months ended | | | | Nine months ended | | | |
|---|--------------------|---------------------|----|---------------------|-----------------------|----|---------------------|--|
| (common shares in thousands) | Sep | otember 30, 2023 | Se | otember 30, 2022 | September 30, 2023 | | ptember 30, 2022 | |
| Numerator: | | | | | | | | |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders | \$ | 193,988 | \$ | (825,344) | \$ 949,075 | \$ | (1,544,670) | |
| Amount allocated to participating common shareholders ⁽¹⁾ | | (2,637) | | (306) | (14,108) | | (813) | |
| Net income (loss) allocated to RenaissanceRe common shareholders | \$ | 191,351 | \$ | (825,650) | \$ 934,967 | \$ | (1,545,483) | |
| Denominator: | | | | | | | | |
| Denominator for basic income (loss) per RenaissanceRe common share - weighted average common shares ⁽²⁾ | | 50,261 | | 42,837 | 46,345 | | 43,121 | |
| Per common share equivalents of non-vested shares ⁽²⁾ | | 97 | | _ | 106 | | _ | |
| Denominator for diluted income (loss) per RenaissanceRe common share - adjusted weighted average common shares and assumed conversions ⁽²⁾ | | 50,358 | | 42,837 | 46,451 | | 43,121 | |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic | \$ | 3.81 | \$ | (19.27) | \$ 20.17 | \$ | (35.84) | |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted | \$ | 3.80 | \$ | (19.27) | \$ 20.13 | \$ | (35.84) | |

(1) Represents earnings and dividends attributable to holders of unvested shares issued pursuant to the Company's stock compensation plans.

(2) In periods for which the Company has net loss allocated to RenaissanceRe common shareholders, the denominator used in calculating net loss attributable to RenaissanceRe common shareholders per common share - basic is also used in calculating net loss attributable to RenaissanceRe common shareholders per common share - diluted.



In addition to the GAAP financial measures set forth in this Financial Supplement, the Company has included certain non-GAAP financial measures within the meaning of Regulation G. The Company has provided certain of these financial measures in previous investor communications and the Company's management believes that such measures are important to investors and other interested persons, and that investors and such other persons benefit from having a consistent basis for comparison between quarters and for comparison with other companies within or outside the industry. These measures may not, however, be comparable to similarly titled measures used by companies within or outside of the insurance industry. Investors are cautioned not to place undue reliance on these non-GAAP measures in assessing the Company's overall financial performance.

Operating Income (Loss) Available (Attributable) to RenaissanceRe Common Shareholders and Operating Return on Average Common Equity - Annualized

The Company uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" as a measure to evaluate the underlying fundamentals of its operations and believes it to be a useful measure of its corporate performance. "Operating income (loss) available (attributable) to RenaissanceRe common shareholders" as used herein differs from "net income (loss) available (attributable) to RenaissanceRe common shareholders," which the Company believes is the most directly comparable GAAP measure, by the exclusion of (1) net realized and unrealized gains and losses on investments, excluding other investments - catastrophe bonds, (2) net foreign exchange gains and losses, (3) corporate expenses associated with the acquisition of Validus, (4) the income tax expense or benefit associated with these adjustments and (5) the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company also uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity annualized." The Company's management believes that "operating income (loss) available (attributable) to RenaissanceRe common shareholders," "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity - annualized" are useful to investors because they more accurately measure and predict the Company's results of operations by removing the variability arising from the listed adjustments. The following table is a reconciliation of: (1) net income (loss) available (attributable) to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders"; (2) net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted to "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted"; and (3) return on average common equity - annualized to "operating return on average common equity - annualized."



| | Three months ended | | | | Nine months ended | | | |
|---|--------------------|---------------------|----|---------------------|-------------------|---------------------|----|---------------------|
| | Se | ptember 30, 2023 | Se | ptember 30, 2022 | Se | ptember 30, 2023 | Se | ptember 30, 2022 |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders | \$ | 193,988 | \$ | (825,344) | \$ | 949,075 | \$ | (1,544,670) |
| Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds | | 260,561 | | 514,508 | | 266,203 | | 1,808,711 |
| Adjustment for net foreign exchange losses (gains) | | 25,886 | | 1,383 | | 53,877 | | 67,690 |
| Adjustment for corporate expenses associated with the acquisition of Validus | | 3,373 | | — | | 14,714 | | |
| Adjustment for income tax expense (benefit) ⁽¹⁾ | | (10,048) | | 7,269 | | (8,961) | | (77,331) |
| Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2) | | (51,457) | | (94,490) | | (85,162) | | (260,997) |
| Operating income (loss) available (attributable) to RenaissanceRe common shareholders | \$ | 422,303 | \$ | (396,674) | \$ | 1,189,746 | \$ | (6,597) |
| | | | | | | | | |
| Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted | \$ | 3.80 | \$ | (19.27) | \$ | 20.13 | \$ | (35.84) |
| Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds | | 5.17 | | 12.01 | | 5.73 | | 41.95 |
| Adjustment for net foreign exchange losses (gains) | | 0.51 | | 0.03 | | 1.16 | | 1.57 |
| Adjustment for corporate expenses associated with the acquisition of Validus | | 0.07 | | _ | | 0.32 | | _ |
| Adjustment for income tax expense (benefit) ⁽¹⁾ | | (0.20) | | 0.17 | | (0.19) | | (1.79) |
| Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2) | | (1.02) | | (2.21) | | (1.83) | | (6.05) |
| Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted | \$ | 8.33 | \$ | (9.27) | \$ | 25.32 | \$ | (0.16) |
| Return on average common equity - annualized | | 11.5 % | | (72.4)% | | 22.1 % | | (40.5)% |
| Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds | | 15.5 % | | 45.2 % | | 6.2 % | | 47.3 % |
| Adjustment for net foreign exchange losses (gains) | | 1.5 % | | 0.1 % | | 1.3 % | | 1.8 % |
| Adjustment for corporate expenses associated with the acquisition of Validus | | 0.2 % | | — % | | 0.3 % | | — % |
| Adjustment for income tax expense (benefit) ⁽¹⁾ | | (0.6)% | | 0.6 % | | (0.2)% | | (2.0)% |
| Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2) | | (3.1)% | | (8.3)% | | (2.0)% | | (6.8)% |
| Operating return on average common equity - annualized | | 25.0 % | | (34.8)% | | 27.7 % | | (0.2)% |

(1) Represents the income tax (expense) benefit associated with the adjustments to net income (loss) available (attributable) to RenaissanceRe common shareholders. The income tax impact is estimated by applying the statutory rates of applicable jurisdictions, after consideration of other relevant factors.

(2) Represents the portion of the adjustments above that are attributable to the Company's redeemable noncontrolling interests, including the income tax impact of those adjustments.

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Tangible Book Value Per Common Share and Tangible Book Value Per Common Share Plus Accumulated Dividends

The Company has included in this Financial Supplement "tangible book value per common share" and "tangible book value per common share plus accumulated dividends." "Tangible book value per common share" is defined as book value per common share excluding goodwill and intangible assets per share. "Tangible book value per common share plus accumulated dividends" is defined as book value per common share excluding goodwill and intangible assets per share, plus accumulated dividends. The Company's management believes "tangible book value per common share plus accumulated dividends" are useful to investors because they provide a more accurate measure of the realizable value of shareholder returns, excluding the impact of goodwill and intangible assets. The following table is a reconciliation of book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible assets. The following table is a reconciliation of book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share plus accumulated dividends."

| | September 30, 2023 | December 31, 2022 |
|--|-----------------------|----------------------|
| Book value per common share | \$ 133.63 | \$ 104.65 |
| Adjustment for goodwill and other intangibles ⁽¹⁾ | (4.92) | (5.84) |
| Tangible book value per common share | 128.71 | 98.81 |
| Adjustment for accumulated dividends | 26.14 | 25.00 |
| Tangible book value per common share plus accumulated dividends | \$ 154.85 | \$ 123.81 |
| | | |
| Year to date change in book value per common share | 27.7 % | (20.8)% |
| Year to date change in book value per common share plus change in accumulated dividends | 28.8 % | (19.7)% |
| Year to date change in tangible book value per common share plus change in accumulated dividends | 31.4 % | (20.6)% |

(1) At September 30, 2023 and December 31, 2022, the adjustment for goodwill and other intangibles included \$18.2 million and \$17.8 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.



Retained Total Investment Result

The Company has included in this Financial Supplement "retained total investment result." "Retained total investment result" is defined as the consolidated total investment result less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. "Retained total investment result" differs from consolidated total investment result, which the Company believes is the most directly comparable GAAP measure, due to the exclusion of the portions of the consolidated total investment result attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. The Company's management believes "retained total investment result" is useful to investors because it provides a measure of the portion of the Company's investment result that impacts net income (loss) available (attributable) to RenaissanceRe common shareholders. The following table is a reconciliation of consolidated total investment result."

| | | Three mont | hs e | nded Septem | ıbe | r 30, 2023 | | Three months ended September | | | | ər 30, 2022 | |
|---|-----|------------------------|------|--------------------------|-----|--------------|-----|------------------------------|------|--------------------------|------|-------------------------|--|
| | Μ | lanaged ⁽¹⁾ | A | djustment ⁽²⁾ | | Retained (3) | N | lanaged ⁽¹⁾ | Ad | ljustment ⁽²⁾ | F | Retained ⁽³⁾ | |
| Fixed maturity investments trading | \$ | 188,781 | \$ | (37,910) | \$ | 150,871 | \$ | 107,182 | \$ | (19,856) | \$ | 87,326 | |
| Short term investments | | 66,722 | | (27,533) | | 39,189 | | 11,601 | | (6,868) | | 4,733 | |
| Equity investments | | 510 | | — | | 510 | | 6,120 | | — | | 6,120 | |
| Other investments | | | | | | | | | | | | | |
| Catastrophe bonds | | 54,583 | | (47,901) | | 6,682 | | 25,748 | | (22,041) | | 3,707 | |
| Other | | 20,031 | | — | | 20,031 | | 11,258 | | — | | 11,258 | |
| Cash and cash equivalents | | 4,160 | | (278) | | 3,882 | | 1,386 | | (125) | | 1,261 | |
| | | 334,787 | | (113,622) | | 221,165 | | 163,295 | | (48,890) | | 114,405 | |
| Investment expenses | | (5,679) | | 1,278 | | (4,401) | | (5,502) | | 1,202 | | (4,300) | |
| Net investment income | \$ | 329,108 | \$ | (112,344) | \$ | 216,764 | \$ | 157,793 | \$ | (47,688) | \$ | 110,105 | |
| | | | | | | | | | | | | | |
| Net investment income return - annualized | | 5.7 % | - | (0.8)% | - | 4.9 % | _ | 3.2 % | _ | 0.0 % | | 3.2 % | |
| Net realized gains (losses) on fixed maturity investments trading | \$ | (121,112) | \$ | 25,178 | \$ | (95,934) | \$ | (213,493) | \$ | 48,702 | \$ | (164,791) | |
| Net unrealized gains (losses) on fixed maturity investments trading | | (158,226) | | 19,562 | | (138,664) | | (210,665) | | 30,069 | | (180,596) | |
| Net realized and unrealized gains (losses) on investment-related derivatives | | 30,594 | | (8,367) | | 22,227 | | (55,580) | | (842) | | (56,422) | |
| Net realized gains (losses) on equity investments | | (10) | | _ | | (10) | | 3,066 | | _ | | 3,066 | |
| Net unrealized gains (losses) on equity investments | | 2,261 | | (5) | | 2,256 | | (46,301) | | 4 | | (46,297) | |
| Net realized and unrealized gains (losses) on other investments - catastrophe bonds | | 32,474 | | (28,767) | | 3,707 | | (126,992) | | 110,325 | | (16,667) | |
| Net realized and unrealized gains (losses) on other investments - other | | (14,068) | | — | | (14,068) | | 8,465 | | — | | 8,465 | |
| Net realized and unrealized gains (losses) on investments | | (228,087) | | 7,601 | | (220,486) | | (641,500) | | 188,258 | | (453,242) | |
| Total investment result | \$ | 101,021 | \$ | (104,743) | \$ | (3,722) | \$ | (483,707) | \$ | 140,570 | \$ | (343,137) | |
| Average invested assets | \$2 | 5,751,710 | \$ | (8,300,128) | \$ | 17,451,582 | \$2 | 20,745,479 | \$ (| 6,992,615) | \$ 1 | 3,752,864 | |
| Total investment return - annualized | | 2.0 % | | (2.0)% | _ | 0.0 % | _ | (8.9)% | | (0.7)% | _ | (9.6)% | |

(1) "Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

(2) Adjustment for the portions of the consolidated total investment result attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

(3) "Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

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Retained Total Investment Result

| | | Nine months ended September 30, 2023 Nine months ended September 30, 2023 | | | | | | nded Septeml | nber 30, 2022 | | | |
|---|------|---|----|--------------------------|----------|-------------------------|------|------------------------|---------------|--------------------------|------|-------------------------|
| | Ν | lanaged ⁽¹⁾ | Α | djustment ⁽²⁾ | I | Retained ⁽³⁾ | I | Managed ⁽¹⁾ | A | djustment ⁽²⁾ | R | letained ⁽³⁾ |
| Fixed maturity investments trading | \$ | 514,020 | \$ | (107,894) | \$ | 406,126 | \$ | 246,146 | \$ | (39,852) | \$ | 206,294 |
| Short term investments | | 149,903 | | (73,039) | | 76,864 | | 17,134 | | (10,298) | | 6,836 |
| Equity investments | | 6,675 | | _ | | 6,675 | | 13,390 | | _ | | 13,390 |
| Other investments | | | | | | | | | | | | |
| Catastrophe bonds | | 142,936 | | (123,755) | | 19,181 | | 63,343 | | (53,964) | | 9,379 |
| Other | | 65,422 | | _ | | 65,422 | | 23,704 | | _ | | 23,704 |
| Cash and cash equivalents | | 13,009 | | (765) | | 12,244 | | 1,250 | | (113) | | 1,137 |
| | | 891,965 | | (305,453) | | 586,512 | _ | 364,967 | | (104,227) | | 260,740 |
| Investment expenses | | (15,817) | | 3,393 | | (12,424) | | (16,272) | | 3,295 | | (12,977) |
| Net investment income | \$ | 876,148 | \$ | (302,060) | \$ | 574,088 | \$ | 348,695 | \$ | (100,932) | \$ | 247,763 |
| Net investment income return - annualized | _ | 5.1 % | _ | (0.4)% | | 4.7 % | | 2.3 % | | 0.1 % | _ | 2.4 % |
| Net realized gains (losses) on fixed maturity investments trading | \$ | (300,089) | \$ | 49,948 | \$ | (250,141) | \$ | (621,799) | \$ | 109,216 | \$ | (512,583) |
| Net unrealized gains (losses) on fixed maturity investments trading | | 14,007 | | 4,317 | | 18,324 | | (824,662) | | 108,546 | | (716,116) |
| Net realized and unrealized gains (losses) on investment-related derivatives | | (22,295) | | (4,078) | | (26,373) | | (161,946) | | (1,571) | | (163,517) |
| Net realized gains (losses) on equity investments | | (27,503) | | _ | | (27,503) | | 38,638 | | _ | | 38,638 |
| Net unrealized gains (losses) on equity investments | | 62,039 | | 3 | | 62,042 | | (222,074) | | (2) | | (222,076) |
| Net realized and unrealized gains (losses) on other investments - catastrophe bonds | | 94,786 | | (83,395) | | 11,391 | | (159,913) | | 138,499 | | (21,414) |
| Net realized and unrealized gains (losses) on other investments - other | | 7,638 | | _ | | 7,638 | | (16,868) | | _ | | (16,868) |
| Net realized and unrealized gains (losses) on investments | | (171,417) | | (33,205) | | (204,622) | | (1,968,624) | | 354,688 | (| 1,613,936) |
| Total investment result | \$ | 704,731 | \$ | (335,265) | \$ | 369,466 | \$ | (1,619,929) | \$ | 253,756 | \$ (| 1,366,173) |
| Average invested assets | \$ 2 | 24,233,329 | \$ | (8,022,445) | \$ | 16,210,884 | \$ 1 | 20,946,208 | \$ | (6,858,575) | \$ 1 | 4,087,633 |
| Total investment return - annualized | | 4.2 % | | (1.1)% | <u> </u> | 3.1 % | _ | (10.1)% | | (2.6)% | | (12.7)% |

(1) "Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

(2) Adjustment for the portions of the consolidated total investment result attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

(3) "Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

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Retained Total Investments

The Company has included in this Financial Supplement "retained total investments." "Retained total investments" is defined as the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. "Retained total investments" differs from consolidated total investments, which the Company believes is the most directly comparable GAAP measure, due to the exclusion of portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. The Company's management believes the "retained total investments" is useful to investors because it provides a measure of the portion of the Company's total investments that impacts the investment result included in net income (loss) available (attributable) to RenaissanceRe common shareholders. The following table is a reconciliation of consolidated total investments to "retained total investments."

| | | | Septe | ember 30, 2023 | | | | | | |
|---|----|------------------------|-------|--------------------------|------------------|----------------------------|----------------|----------------|---|------------------------|
| | Ν | lanaged ⁽¹⁾ | Ad | ljustment ⁽²⁾ | Retained (3) | Managed ⁽¹⁾ | Adjustment (2) | | | etained ⁽³⁾ |
| Fixed maturity investments trading, at fair value | | | | | | | | | | |
| U.S. treasuries | \$ | 8,587,946 | \$ | (1,586,432) | \$ 7,001,514 | \$ 7,180,129 | \$ | (1,407,827) \$ | ; | 5,772,302 |
| Corporate (4) | | 4,482,082 | | (1,087,058) | 3,395,024 | 4,390,568 | | (998,439) | | 3,392,129 |
| Agencies | | 460,936 | | (113,412) | 347,524 | 395,149 | | (81,312) | | 313,837 |
| Non-U.S. government | | 403,758 | | (72,539) | 331,219 | 383,838 | | (51,582) | | 332,256 |
| Residential mortgage-backed | | 806,120 | | (229,247) | 576,873 | 710,429 | | (192,368) | | 518,061 |
| Commercial mortgage-backed | | 210,942 | | (71,844) | 139,098 | 213,987 | | (64,006) | | 149,981 |
| Asset-backed | | 1,131,262 | | (92,608) | 1,038,654 | 1,077,302 | | (51,540) | | 1,025,762 |
| Total fixed maturity investments trading, at fair value | | 16,083,046 | | (3,253,140) | 12,829,906 | 14,351,402 | | (2,847,074) | | 11,504,328 |
| Short term investments, at fair value | | 6,519,207 | | (3,569,751) | 2,949,456 | 4,669,272 | | (3,537,864) | | 1,131,408 |
| Equity investments, at fair value | | 95,342 | | (224) | 95,118 | 625,058 | | (188) | | 624,870 |
| Other investments, at fair value | | | | | | | | | | |
| Catastrophe bonds | | 1,697,810 | | (1,493,214) | 204,596 | 1,241,468 | | (1,032,354) | | 209,114 |
| Fund investments: | | | | | | | | | | |
| Private credit funds | | 928,961 | | — | 928,961 | 771,383 | | — | | 771,383 |
| Private equity funds | | 374,779 | | — | 374,779 | 315,323 | | — | | 315,323 |
| Term loans | | 98,876 | | — | 98,876 | 100,000 | | — | | 100,000 |
| Direct private equity investments | | 67,515 | | | 67,515 | 66,780 | | | | 66,780 |
| Total other investments, at fair value | | 3,167,941 | | (1,493,214) | 1,674,727 | 2,494,954 | | (1,032,354) | | 1,462,600 |
| Investments in other ventures, under equity method | | 101,103 | | _ | 101,103 | 79,750 | | _ | | 79,750 |
| Total investments | \$ | 25,966,639 | \$ | (8,316,329) | \$ 17,650,310 | \$ 22,220,436 | \$ | (7,417,480) \$ | ; | 14,802,956 |

(1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.

(2) Adjustment for the portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

(3) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

(4) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

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Retained Total Investments, Unrealized Gain (Loss)

The Company has included in this Financial Supplement "retained total investments, unrealized gain (loss)." "Retained total investments, unrealized gain (loss) of the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. Unrealized gain (loss) of the consolidated total investments is the difference between fair value and amortized cost or equivalent of the respective investments as at the balance sheet date. "Retained total investments, unrealized gain (loss)" differs from the unrealized gain (loss) of the consolidated total investments, unrealized gain (loss)" differs from the unrealized gain (loss) of the consolidated total investments, which the Company believes is the most directly comparable GAAP measure, due to the exclusion of portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. The Company's management believes the "retained total investments, unrealized gain (loss)" is useful to investors because it provides a measure of the portion of the unrealized gain (loss) of investments in the Company's consolidated total investments that is available (attributable) to RenaissanceRe common shareholders. The following table is a reconciliation of the total unrealized gain (loss)".

| | | S | epten | nber 30, 202 | 23 | | D | 22 | | | |
|--|----------------------|-------------------------------------|-------|------------------------|----|--|---|----|---------|----|---|
| Type of Investment | Unreal (loss) - r | ized gain nanaged ⁽¹⁾ | Adji | ustment ⁽²⁾ | | Unrealized gain loss) - retained ⁽³⁾ | Jnrealized gain ss) - managed ⁽¹⁾ | | | | nrealized gain ss) - retained ⁽³⁾ |
| Fixed maturity investments trading, at fair value | | | | | | | | | | | |
| U.S. treasuries | \$ | (241,754) | \$ | 16,259 | \$ | (225,495) | \$ (186,451) | \$ | 18,305 | \$ | (168,146) |
| Corporate ⁽⁴⁾ | | (276,457) | | 33,572 | | (242,885) | (331,461) | | 31,216 | | (300,245) |
| Other ⁽⁵⁾ | | (153,311) | | 36,544 | | (116,767) | (169,237) | | 28,448 | | (140,789) |
| Total fixed maturity investments trading, at fair value | | (671,522) | | 86,375 | | (585,147) | (687,149) | | 77,969 | | (609,180) |
| Short term investments, at fair value | | (1,800) | | 1,373 | | (427) | (2,309) | | 1,492 | | (817) |
| Equity investments, at fair value | | 51,448 | | (7) | | 51,441 | (10,590) | | (10) | | (10,600) |
| Other investments, at fair value | | | | | | | | | | | |
| Catastrophe bonds | | (85,921) | | 48,278 | | (37,643) | (182,798) | | 130,957 | | (51,841) |
| Fund investments | | 139,252 | | | | 139,252 | 111,423 | | | | 111,423 |
| Direct private equity investments | | (30,749) | | _ | | (30,749) | (31,484) | | — | | (31,484) |
| Total other investments, at fair value | | 22,582 | | 48,278 | | 70,860 | (102,859) | | 130,957 | | 28,098 |
| Total investments | \$ | (599,292) | \$ | 136,019 | \$ | (463,273) | \$ (802,907) | \$ | 210,408 | \$ | (592,499) |
| Unrealized gain (loss) on total fixed maturity investments | | | | | | | | | | | |

| trading, at fair value, per common share ⁽⁶⁾ | <u>\$ (11.43)</u> | <u>\$ (</u> | 13.93) |
|---|-------------------|-------------|--------|
| | | | |

(1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.

(2) Adjustment for the portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

(3) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

(4) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

(5) Includes agencies, non-U.S. government, residential mortgage-backed, commercial mortgage-backed and asset-backed securities within the Company's fixed maturity investments trading portfolio.

(6) Represents the impact to book value per common share of the unrealized gain (loss) on total fixed maturity investments trading, at fair value, of \$585.1 million and \$609.2 million at September 30, 2023 and December 31, 2022, respectively. Book value per common share is calculated net of redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. Accordingly, there is no corresponding managed metric for the unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share.

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Operating (income) loss attributable to redeemable noncontrolling interests

The Company has included in this Financial Supplement "operating (income) loss attributable to redeemable noncontrolling interests." "Operating (income) loss attributable to redeemable noncontrolling interests." "Operating (income) loss attributable to redeemable noncontrolling interests." "Operating (income) loss attributable to redeemable noncontrolling interests as adjusted for the portion of the adjustments to the Company's redeemable noncontrolling interests which are excluded from net income (loss) available (attributable) to RenaissanceRe common shareholders in calculating the Company's operating income (loss) available (attributable) to RenaissanceRe common shareholders. The Company's management believes that "operating (income) loss attributable to redeemable noncontrolling interests" is useful to investors because it provides additional information on the operations and financial results of the Company's Managed Joint Ventures and how noncontrolling interests impact the Company's results. The following table is a reconciliation of net (income) loss attributable to redeemable noncontrolling interests."

| | Three months ended | | | | | Nine mon | ths e | ended |
|---|--------------------|-----------------------|----|---------------------|-----|---------------------|-------|---------------------|
| | Se | September 30, 2023 | | ptember 30, 2022 | Sep | otember 30, 2023 | Sej | otember 30, 2022 |
| Net (income) loss attributable to redeemable noncontrolling interests (1) | \$ | (213,695) | \$ | 372,429 | \$ | (655,986) | \$ | 335,010 |
| Adjustment for the portion of net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds attributable to redeemable noncontrolling interests | | 35,449 | | 80,550 | | 49,404 | | 216,169 |
| Adjustment for the portion of net foreign exchange losses (gains) attributable to redeemable noncontrolling interests | | 16,008 | | 13,940 | | 35,758 | | 44,828 |
| Adjustment for non-operating (income) loss attributable to redeemable noncontrolling interests (2) | | 51,457 | | 94,490 | | 85,162 | | 260,997 |
| Operating (income) loss attributable to redeemable noncontrolling interests | \$ | (265,152) | \$ | 277,939 | \$ | (741,148) | \$ | 74,013 |

(1) A negative number in the table above represents net income earned by the Consolidated Managed Joint Ventures allocated to third-party investors. Conversely, a positive number represents net losses incurred by the Consolidated Managed Joint Ventures allocated to third-party investors.

 Represents the total portion of adjustments attributable to the Company's redeemable noncontrolling interests which are excluded from net income (loss) available (attributable) to RenaissanceRe common shareholders when calculating the Company's operating income (loss) available (attributable) to RenaissanceRe common shareholders. These adjustments include (1) net realized and unrealized gains and losses on investments, excluding other investments - catastrophe bonds and (2) net foreign exchange gains and losses.

